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Field Investigations in Entomology

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FORD'S SOUND SEEDS

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NECTAR

FORD SEED COMPANY
RAVENNA, OHIO

Introduction



HE business of the Ford Seed Company has been established through two generations, and grandchildren of our original customers are now our patrons. We feel great pride in the personal relations that we hold with our customers, even those we never see. It is our policy to conduct our business in such a way that everybody who orders here will be not only a customer, but a friend as well.

Quality. We make it part of the "**Ford Plan**" of selling seeds and nursery stock to have nothing except the best that can be obtained. We never sacrifice quality to low prices.

We Guarantee Satisfaction. Should any seeds, plants or trees sold by us prove untrue to name, we will, upon proper proof, refill the order or refund the money.

We Guarantee the safe arrival of all seeds, plants or bulbs sent by mail. We guarantee to deliver all shipments by express or freight to the forwarders in such condition that they will, under ordinary circumstances, reach their destinations safely. Railroad and express companies are liable for damages to shipments while in their care.

We Guarantee to give careful attention to each order, whether large or small, and to treat each customer with courtesy and respect.

We Guarantee our seeds to grow under favorable circumstances. Since there are so many conditions upon which the crop depends, we give no warranty, expressed or implied, as to description, quality or productiveness, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned and money paid for them will be refunded cheerfully.

Price. Our prices on packets, ounces, quarter-pounds, pounds, pints, half-pints and quarts include postage. When sent by express, deduct at the rate of 8 cents per pound, 8 cents per pint and 15 cents per quart on peas, beans, pop-corn and field corn, and 6 cents per pint or 10 cents per quart on sweet corn.

What You Save. The customary way of selling \$1.25 worth of seeds in 5-cent packets for \$1 is "liberal;" but our prices are better. At our prices of 3 cents and 4 cents a packet, you get 25 packets for from 75 cents to 88 cents, or 10 packets for 30 cents to 40 cents instead of 50 cents. We sell seeds of the best quality at a low price, because we conduct our business on a cash basis, own our own buildings, and give the details of the business our personal attention.

Packets Liberal. Our packets are well filled with the best seeds the market affords. Every lot of seeds we handle is given a careful test of germination, to ascertain its vitality. When any of low vitality are found, they are destroyed or used for stock-feeding.

Extra Packets. With every order for seeds we put in one or more extra packets of our selection.

Directions, Terms, Etc.

Sign Your Name. Your name, post office and state should be distinctly written every time you write to us.

Letters Requiring an Answer, and lists of names, should be written on a separate sheet from the order.

Terms. Cash with order, or one-fourth the amount with the order and the balance before shipment.

How to Send Money. By Express Money Order, Post Office Money Order, Draft, or Registered Letter at our risk. We assume no risk if you remit in coin, currency or stamps enclosed in letter and not registered. **Do not moisten or tear stamps apart.**

Shipping Facilities. Ravenna is one of the best shipping points in the United States. The Wells-Fargo, Adams and United States Express Companies have offices here, and carry our goods when the charge is not less than 35 cents at a 20 per cent reduction from the regular 100-pound merchandise rate. We have three systems of railroads—the Pennsylvania, Erie, and Baltimore & Ohio—also an electric line carrying freight.

About Shipping. When shipments are to be made to stations having no agent, pre-payment of charges is necessary, hence we ask our patrons at such points to add enough to their remittance to cover charges. If you send too much, we will return the balance in money. When no shipping directions are given, we use our judgment to determine the route and method which will be most advantageous to our customers. Heavy ar-

ticles should go by freight, as the charges are less than by express. Goods sent by freight or express will be at purchaser's risk, after we deliver them to forwarders and receipt is taken.

Errors. The utmost care is taken to fill all orders to the letter, but, if any mistakes occur in count or omission, please notify us at once, and they will be cheerfully corrected. Shortage or damage, however, **must be reported at once on receipt of goods**, or no claims will be allowed.

Order Early. Please order as early as possible; this will enable us to give better service, as late in the season we are crowded to our utmost capacity. All orders for seeds will be shipped as soon as possible; plants, trees and potatoes as early as season will permit. We reserve the right to substitute unless the order is specially marked **no substitutes**, but in all such cases we will supply a variety like the one ordered, as near as possible.

Extra Packets. With every order for seeds we put in one or more extra packets of our selection. Often enough vegetables or flowers can be raised from these extra packets to pay for the rest of the seeds.

Discounts. We offer no discounts on clover and grass seeds. On orders for other stock amounting to \$25 or over, we allow a discount of 5 per cent, whether the orders are from clubs or from a single buyer. This, considering the low prices we quote, makes the cost of Ford's Sound Seeds unusually low to the purchasers.



The "Ford Plan" is to Satisfy



ETHER you are a new customer, or a patron of years' standing, we promise to do absolutely everything in our power to satisfy you, to **keep** you satisfied, and to retain you as a permanent buyer of **Ford's Sound Seeds**.

Our aim is to make our business improve, to grow **better** seeds every year, so our customers will have **better**, more profitable gardens year after year.

We wish you to feel that we have a greater interest in you than in simply filling your orders—we want you to feel that we are as much concerned about the success of your crops as though you lived right next door to us, or on the next farm where we could look over the fence and see how things were coming along. We want to conduct our business in such a way that everybody who orders here will not only be a customer but a friend. That has been our policy for years—our business has been built on that idea, in fact.

We do a large business in seeds and plants, with the people of Ravenna and the farmers of Portage County, of which our city is the county-seat. We have no retail store in town, and our place is in the outskirts; yet people think enough of "Ford Quality" to come out to us.

A great deal of business comes to us in this way, and we, of course, value it highly and do all we can to encourage it; but more than that we prize the meaning back of it—the confidence shown in us and our goods by our townspeople and the nearby farming community.

Ford Seeds are Tested Seeds

Every lot of seeds that we receive is given a careful germinating test to enable us to ascertain its vitality. If any are found low in vitality, they are destroyed or used for stock-feed. The packets we put up contain seeds of the same good quality as those sold in larger quantities.

We try new varieties before we list them to the public. Many are offered to us each year, but few of them pass the critical tests which we give them. You may feel assured that the sorts listed in this catalogue have good qualities that recommend them.

The success of the Ford Seed Company is due to the patronage of those whom it has served for many years. And we are glad to express our sincere thanks to those who have helped us, and whom we hope we have helped, in return, by making their gardens or their farms more profitable.

Ford's Sound Vegetable Seeds

To produce **Sound Seeds**, such as we offer to our patrons, they must be grown in climates and under conditions which will insure their perfect development.

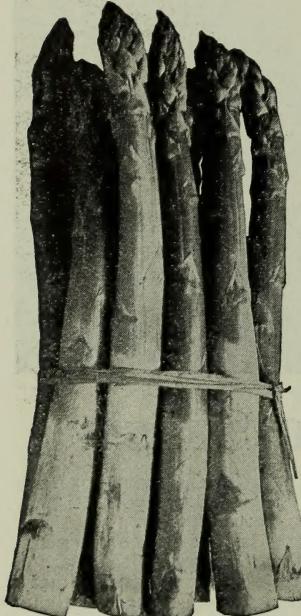
Ford's Sound Seeds are all thoroughly tested. If you buy of us you may be assured that you are getting as good seeds as can be grown, both in quality and variety.

Prices in this list on pkts., ozs., $\frac{1}{4}$ lbs., $\frac{1}{2}$ pts., pts. and qts., include **free delivery by mail** to any post office in the United States, unless otherwise noted. Prices on $\frac{1}{2}$ pk., pk., and bushels do not include postage.

If ordered shipped by express or freight at purchaser's expense, deduct 8 cents per pint or 15 cents per quart from price of beans, peas and pop-corn; 6 cents per pint or 10 cents per quart from price of sweet corn, and 8 cents per pound on all other Garden and Flower Seeds.

One-half pound at pound rate; one-half peck at peck rate; one-half bushel at bushel rate.

WE LIMIT OUR LIST OF VARIETIES TO THE VERY BEST



Asparagus

5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 68 cts.

Conover's Colossal. Another good old standard; tips of best quality and of large size; a very rapid grower. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 17 cts., lb. 48 cts.

Palmetto. Light green, very early; large and productive; quality of the best. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 17 cts., lb. 53 cts.

SPECIAL OFFER. One packet of each of the above varieties of Asparagus, 15 cts.

Asparagus Roots

Because they produce a crop so much more quickly, and give returns so much greater in the shorter time, we advise the planting of roots for the home-garden. No place should be without an Asparagus bed. Any good garden soil will give excellent crops, but it should be manured freely. Make furrows 2 feet apart and 6 to 8 inches deep, and set the seedling plants in the bottom of the furrows, covering them lightly at first. As they grow, draw soil and well-decayed manure around them. Early in the spring pulverize the surface of the bed. Keep it cultivated until fall and then mulch with manure. Asparagus should be cut lightly until the bed is two years old; after that the crop, with care, will increase each year.

We can supply roots of any of the above, one-year old, by mail, doz. 20 cts., 50 for 60 cts., 100 for \$1. By express or freight, one-year roots, doz. 15 cts., 100 for 75 cts., 1,000 for \$4; two-year roots, by express or freight only, doz. 20 cts., 100 for \$1, 1,000 for \$5, 5,000 for \$20.

We consider the two-year roots the cheapest of all, and are offering a fine stock of them

Beans

We direct attention to the fact that our packets of Beans contain about 2 ounces of seeds—they are not to be judged by the much smaller packets offered by some seedsmen.

If to go by express or freight, deduct 8 cts. per pint, 15 cts per quart, from the following prices, except on peck and bushel quantities. Prices on pecks and bushels do not include postage.

Dwarf Wax-Podded

Brittle Wax. Has proven a very satisfactory variety; plants bear quantities of long, round pods, crisp, tender and entirely stringless; the quality is of the best, and this variety is among the earliest. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.50.

Wardwell's Kidney Wax. Well known in gardens everywhere as one of the very earliest and best; on account of its hardiness it can be planted earlier than other wax varieties, and the seeds will not rot, even if subjected to cold, wet weather; the plants are of vigorous growth and mature early, giving crops of long, broad, waxy yellow pods, brittle and finely flavored. Seeds white, slightly tinged with purple; an excellent market variety on account of its earliness and fine quality. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.50, bus. \$5.50.

Michigan White Wax. A vigorous grower, productive; with large, well-filled pods; seeds pure white. We consider this a leader. Pkt. 6 cts., $\frac{1}{2}$ pt. 14 cts., pt. 23 cts., qt. 40 cts.

Hodson's Wax. Bears long, creamy white pods quite free from rust; matures late. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 23 cts., qt. 40 cts., pk. \$1.50.

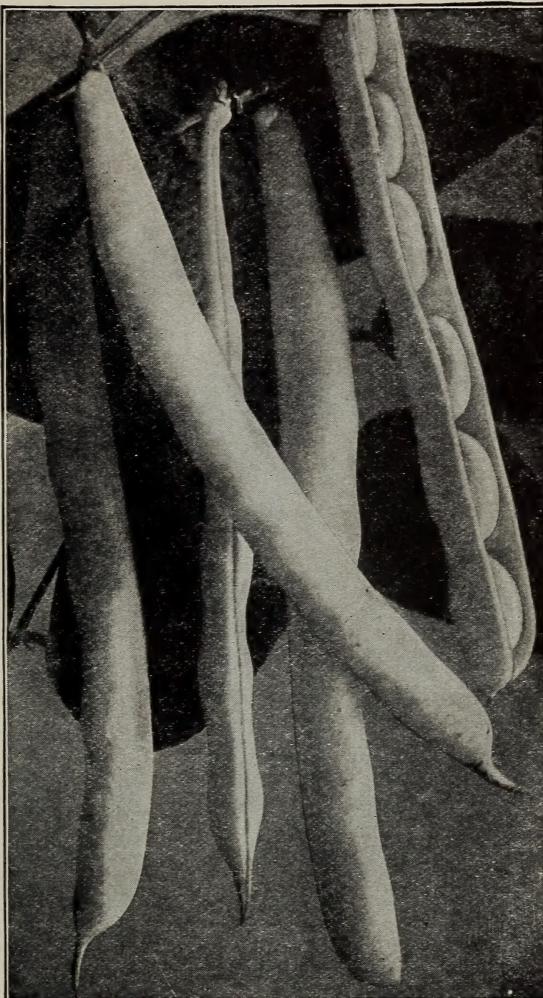
Improved Rust-Proof Golden Wax. Broad, flat pods, light golden yellow and almost stringless; plants erect and very prolific. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.50, bus. \$5.50.

New Prolific German Wax. An early and very productive Bean; pods fleshy, tender and well flavored; seeds small and black. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.35, bus. \$5.

SPECIAL OFFER. Ten packets, your selection from any of the above varieties, 40c.

Dwarf Green-Podded

Burpee's Stringless Green Pod. A very popular variety; plants strong-growing; very prolific and very early. Pods round, fleshy and entirely stringless; quality of the best; excellent for home use or market. Pkt.



Brittle Wax Beans

6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.40, bus. \$5.

Extra-Early Red Valentine. Pods round and fleshy, almost stringless; plants very prolific, growing about 15 inches high; ready about ten days earlier than the original Valentine. Pkt. 5 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.35, bus. \$4.50.

Extra-Early Refugee. Very productive plants, producing well, even in "off seasons"; pods round, long and of excellent quality. Pkt. 5 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.35, bus. \$4.50.

Dwarf Beans for Shelling

Crimson Beauty. Pods 6 to 8 inches long; color very showy; plants wonderfully productive. The quality, when shelled green, is of the very best. Our stock of this variety is very short—one of our growers failed to plant for us. We find it impossible to offer this splendid Bean in quantities larger than packets. Pkt. 10 cts.



Crimson Beauty Beans (see page 3)

DWARF BEANS FOR SHELLING, con.

Boston Favorite. Very productive; pods long and large, flecked with red; Beans specked with red and of extra quality; about two weeks later than Crimson Beauty. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.25.

Prolific Tree. Wonderfully productive. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 18 cts., qt. 33 cts., pk. \$1.25, bus. \$4.25.

White Kidney, or Royal Dwarf. One of the best white varieties for use, green or dried. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 18 cts., qt. 33 cts., pk. \$1.25, bus. \$4.50.

Large White Marrow. One of the standard field varieties; early and productive. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 18 cts., qt. 33 cts., pk. \$1.25, bus. \$4.50.

Red Kidney. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 18 cts., qt. 33 cts., pk. \$1.25.

Dwarf, or Bush Lima Beans

Burpee's Improved Bush Lima. Fully a week earlier than the old Bush Lima; pods 5 to 6 inches long and one or more inches wide; very prolific; Beans very large and of finest quality. We consider this the best Bush Lima. Pkt. 8 cts., $\frac{1}{2}$ pt. 16 cts., pt. 28 cts., qt. 45 cts., pk. \$2.25.

Improved Henderson's Bush Lima (Wood's Prolific). Particularly desirable on account of its earliness and productiveness; a great improvement over the original. When gathered young the Beans are of excellent quality. Pkt. 6 cts., $\frac{1}{2}$ pt. 14 cts., pt. 23 cts., qt. 40 cts., pk. \$1.60.

Pole Beans

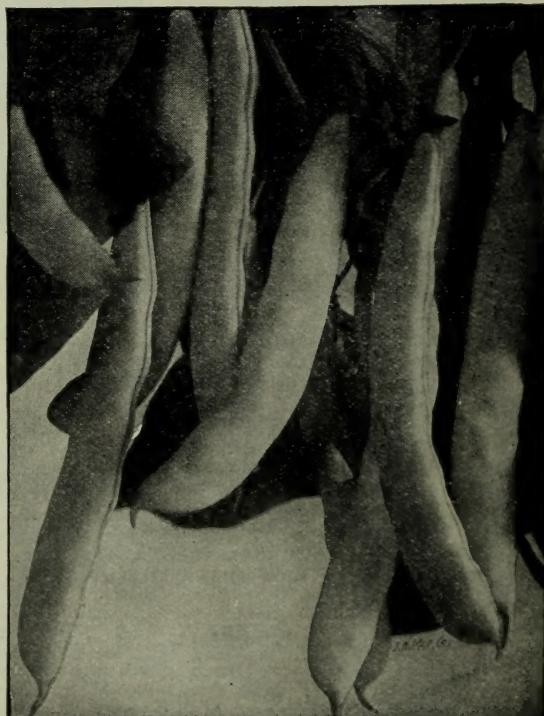
Golden Carmine Horticultural. A vigorous grower; early and very productive; bears large pods, bright golden when young, marked with red at maturity; excellent for shelling. Pkt. 6 cts., $\frac{1}{2}$ pt. 14 cts., pt. 23 cts., qt. 40 cts., pk. \$1.60.

Early Golden Cluster Wax. Grows 6 to 8 feet high, a very productive bearer, maturing pods right up to frost. These are 6 to 8 inches in length, clear golden yellow, retaining this color well after picking; an excellent snap Bean; entirely stringless and of excellent quality. Pkt. 7 cts., $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 45 cts., pk. \$1.85.

Lazy Wife. Excellent for use either green or dried; pods dark green, 4 to 6 inches long, remaining tender and stringless until nearly ripe; pods well filled. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 23 cts., qt. 40 cts., pk. \$1.60.

Dutch Case-Knife. One of the very earliest and excellent for shelling; also for use when dried; can be planted with corn to advantage. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.50, bus. \$5.

Old Homestead, or Improved Kentucky Wonder. Pods grow 7 or more inches long; solid, stringless when young, and of best quality; if removed as fast as they mature, the vines will continue developing more pods until frost. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.50, bus. \$5.50.



Burpee's Stringless Green Pod Beans (see page 3)

POLE BEANS, continued

Cuban Asparagus. Although grown largely as a curiosity, this is really an excellent variety. It bears long, slim pods, sometimes as much as a yard in length. Pkt. 10 cts., 3 pkts. 25 cts.

Scarlet Runner. Beans excellent for use either green or dried; decidedly ornamental as well, owing to its bright red flowers. Pkt. 5 cts., $\frac{1}{2}$ pt. 13 cts., pt. 23 cts., qt. 40 cts.

Pole Lima Beans

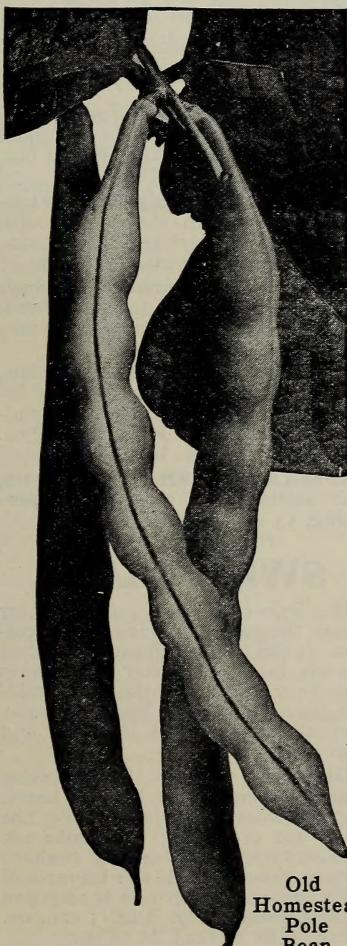
Leviathan. A new variety of merit; vigorous and productive. Beans large, good, early. Pkt. 7 cts., $\frac{1}{2}$ pt. 14 cts., pt. 23 cts., qt. 40 cts., pk. \$1.60.

Siebert's Early Lima. Very early and prolific; pods in clusters, containing three or four large, tender Beans; very early. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 22 cts., qt. 40 cts. By express, pk. \$1.60.

Ford's Mammoth Lima. The largest-podded of all Limas. Vines vigorous, commencing to set early and continuing all summer; pods 6 to 9 inches long, four to seven Beans each; pods in clusters. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 22 cts., qt. 40 cts., pk., by express, \$1.60.

BROCCOLI

Early Purple Cape. This plant bears a head resembling a cauliflower, and is prepared for the table in the same way; bears compact purplish heads; plants hardy. Pkt. 5 cts., oz. 30 cts.



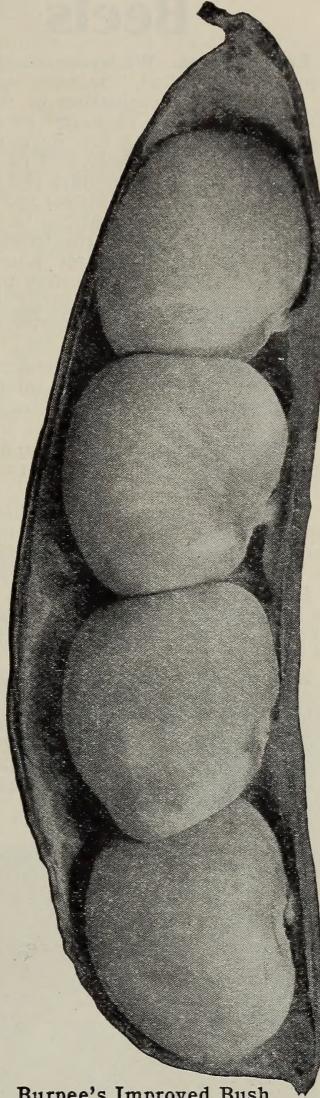
Old
Homestead
Pole
Bean

**BRUSSELS
SPROUTS**

An odd plant with a thick, erect stalk closely covered with little green buds, resembling small cabbages. When cooked, these are tender and finely flavored, and are much prized.

Ford's Giant Prolific. A strong grower; 2 feet or over. Stalk large, closely set with sprouts, which usually develop about the same time. The sprouts at the base of the stalk are usually as tightly folded as those at the top and require but little trimming to prepare for table. Plant seed in April. Pkt. 8 cts., oz. 30 cts.

Burpee's Improved Bush
Lima Bean



How to Grow Vegetables and Fruits

How many times have you wanted a book that would tell how to do some particular thing in your garden? A good many times, haven't you? This book was written for the man who has a small garden—but it tells a lot that the big gardener ought to know. There are chapters on making hotbeds and coldframes, and how to care for the plants you grow in them. The book gives the simplest methods of sowing vegetable and flower seeds, and planting all kinds of bulbs. We will send a copy free with every order amounting to 25 cents or over, when requested to do so, or will mail it to any address on receipt of 10 cents.

Beets

Ford's Ideal. We have named this new Beet "Ford's Ideal," because we think in it we have a combination of more good qualities than can be found in any other variety. The roots are dark red, grow quickly, are very tender and of the finest quality. The leaves are dark red and beautiful. If you plant Ford's Ideal you will have the finest Beets that can be produced. They are of that smooth turnip shape which is so desirable, either for home use or market. If planted early they mature for early market. When planted late they make excellent Beets for winter use. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 72 cts., lb. \$2.28.

Columbia. Very early; tender and delicate even when large; table quality excellent. Splendid for home or market. Pkt. 7 cts., oz. 12 cts., $\frac{1}{4}$ lb. 37 cts., lb. \$1.33.

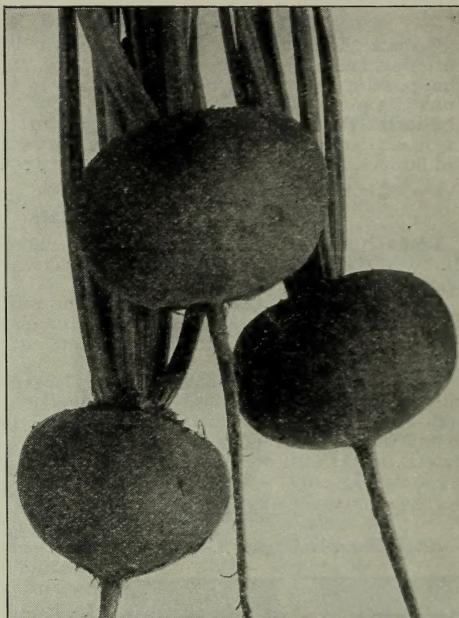
Eclipse. Early, smooth, roundish; quality of the best. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 37 cts., lb. \$1.33.

New Half-Long Blood. Thick at top, tapering to a point; large, smooth and handsome; deep blood-red. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 37 cts., lb. \$1.33.

Improved Long Dark Blood. We offer an improved strain of this popular variety. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

Mixed Table Beets. An excellent assortment for home use. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 32 cts., lb. 98 cts.

Yellow Turnip. A very early Beet of unusually sweet flavor; roundish, tapering; bright yellow. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 32 cts., lb. \$1.28.



Crosby's Improved Egyptian Beets

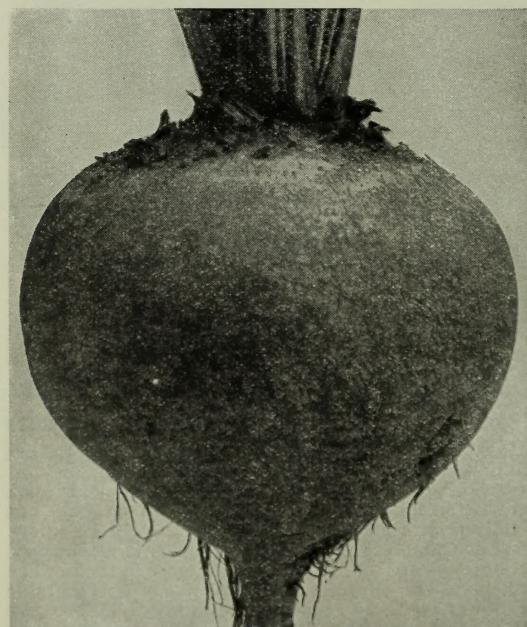
Crimson Globe. Regular form; smooth; deep purplish crimson, and of excellent quality; can be marketed early. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 38 cts., lb. \$1.38.

Detroit Dark Red Turnip Beet. First-class for market; turnip-shaped; smooth; quality the best; deep, dark red. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.88.

Early Blood Turnip (Dewing's Improved). Smooth; deep blood-red; one of the best. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 37 cts., lb. \$1.33.

Crosby's Improved Egyptian. Quick growing; best quality; for forcing or outdoor sowing; regular, roundish; well colored. Pkt. 5 cts., oz. 18 cts., $\frac{1}{4}$ lb. 62 cts., lb. \$1.88.

SPECIAL OFFER. Ten packets, your selection of any of the preceding, 33 cts.



Ford's Ideal Beet

SWISS CHARD

The leaves and stalks are used for greens the same as spinach or beet-tops. It can be used all summer, when spinach is gone. Later the leaves grow very large, and the white midribs may be cooked like asparagus. Also called Silver Beet, Sea Kale and Celery Beet.

Lucullus. This large-growing Chard we consider the best we know. It grows from 2 to 2 $\frac{1}{2}$ feet tall. The leaves are crumpled; the stalks are thick, somewhat resembling rhubarb in appearance. Both the leaves and stalks are very crisp and tender and of the finest quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 78 cts.

MANGEL-WURZEL

A vegetable resembling the beet; much valued for stock and poultry; it has also a limited use as a table vegetable. The plants grow enormously large, producing, under favorable circumstances, from 1,400 to 2,000 bushels per acre.

Mammoth Long Red. Grows to an enormous size in deep, rich soil; is an excellent keeper. Various reports from our customers, who have grown it, show yields of 1,400 to 2,000 bushels per acre. Pkt. 3c., oz. 6c., $\frac{1}{4}$ lb. 15c., lb. 48c., 5 lbs. by express \$1.75.

Golden Tankard. Another enormous cropper; very rich in sugar; skin and flesh deep orange-yellow; round. Large pkt. 3 cts., oz. 6 cts., $\frac{1}{4}$ lb. 15 cts., lb. 48 cts., 5 lbs. by express \$1.75.

Ford's Danish Yellow. This Mangel, after several trials and being thoroughly tested by the Denmark Agricultural Trial Station, was awarded a "Certificate of First Class," and is considered the most nutritious Mangel for stock-feeding. The roots are long, ovoid, and of fine yellow color and

SPECIAL OFFER. Six pounds of any of the above varieties of Mangels or Sugar Beets, enough to seed an acre, by express, \$2.10.

grow to large size. Pkt. 4 cts., oz. 7 cts., $\frac{1}{4}$ lb. 17 cts., lb. 58 cts.

Orange Globe, or Champion Yellow. Another excellent feeding variety on account of its high proportion of sugar; produces handsomely on thin soil—frequently 1,000 to 1,500 bushels per acre with careful cultivation; a splendid keeper. Large pkt. 3 cts., oz. 6 cts., $\frac{1}{4}$ lb. 15 cts., lb. 48 cts., 5 lbs. by express \$1.75.

Lane's Improved Sugar Beet. Nearly as productive as the Mangels, and very rich in sugar—the best of Sugar Beets for stock-feeding. Pkt. 3 cts., oz. 5 cts., $\frac{1}{4}$ lb. 14 cts., lb. 43 cts., 5 lbs. by express, \$1.75.

Mixed Varieties of Mangels and Sugar Beets. All varieties, oz. 5 cts., $\frac{1}{4}$ lb. 14 cts., lb. 43 cts., 5 lbs. by express, \$1.50.

Ford's Sound Cabbage Seed

We pride ourselves on the quality of our Cabbage seed for the simple reason that it **produces results.** Among all the seeds none is more deceptive than Cabbage, for there is every opportunity for the unscrupulous grower to supply inferior seed, which the planter has, of course, no opportunity to detect until the crop matures.

We take particular pains to "follow up" the results obtained by our customers from planting the Cabbage seed supplied by us. We might mention especially the case of one large grower who writes us that out of **1,000 Cabbage plants grown from our seed, he raised 1,000 solid, marketable heads.** While this may be rather exceptional, it is nevertheless true that our Cabbage seed **does** produce a very large proportion of firm heads of the best quality.

Glory. Seven years ago we offered a limited quantity of the seed of this new variety to our customers, and the results were so satisfactory that we put out a considerable quantity of it the next year. Owing to the fine record which it has made in the United States and Canada, we recommend it for general planting.

Glory is very early and of quick growth, maturing with Wakefield; stems short; heads almost round slightly flattened at top, and very solid; white, crisp, fine grained, and tender; flavor of the very best; cooks quickly. There are few loose leaves, so that the plants may be set close. **Glory** makes a larger and more solid head than Wakefield and it does not burst so easily. For market, **Glory** is one of the very best, owing to its earliness, attractiveness and fine quality; carries well without bruising.

Glory makes an excellent winter variety if sown in this latitude between the 1st and 10th of June. It is the best Cabbage we know of. Pkt. 8 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 77 cts., lb. \$2.48, 5 lbs. \$11.



Glory Cabbage

All-Head Early. Forms a large head and is quite resistant to drought; uniform in size; heads solid, flat and deep. A very large proportion of the plants form good heads; tender, and of excellent flavor, and a good keeper—can be grown as a winter variety, if planted late. We offer the true strain. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 47 cts., lb. \$1.68.

Early Winnigstadt. One of the best varieties for either early or late crop; solid heads; pointed, crisp, tender and of excellent flavor. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 47 cts., lb. \$1.48.

FORD SEED COMPANY, RAVENNA, OHIO

CABBAGE, continued

Danish Round-Head. Solid; white; medium early and an excellent keeper; particularly good for storing in winter for early spring sales. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 67 cts., lb. \$2.58.

Houser. Very late; heads weigh 10 to 12 pounds apiece; they do not burst easily, but are solid, crisp and tender; a splendid sort; plants can be set close, as there are no spreading leaves. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 67 cts., lb. \$2.28.

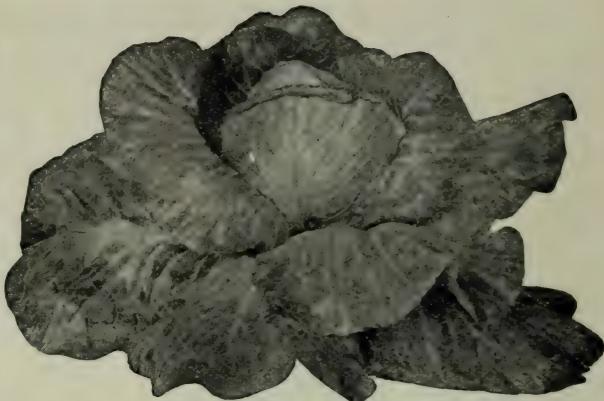
Early Jersey Wakefield, Select Stock. Bears uniformly solid, pyramidal heads of fair size; very hardy and one of the most popular standard varieties. Our seed is of best quality. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.68.

Surehead. Rather flat and round, running 10 to 15 pounds each; solid and fine grained; a splendid shipper. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.68.

Danish Ball-Head (Solid Emperor, or Hollander). A particularly good variety of Danish origin and much prized by American growers on account of its solidity and great keeping qualities. It is frequently heeded-in in the fall, and when opened in the spring is found to have retained all of its fine quality; popular alike with grower and consumer. Our seed is grown especially for us in Denmark, and is true to type. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72 cts., lb. \$2.58.

World Beater, or Autumn King. Matures a large, solid head; leaves dark bluish green; of excellent quality; a rapid grower and very prolific in good ground. Pkt. 4 cts., $\frac{1}{2}$ oz. 13 cts., oz. 22 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.68.

Large Jersey Wakefield, or Charleston. A selected strain of Early Jersey Wakefield, and somewhat resembling it, but is larger and later; a splendid second-early sort. Pkt. 4c., $\frac{1}{2}$ oz. 12c., oz. 20c., $\frac{1}{4}$ lb. 52c., lb. \$1.58.



Early Jersey Wakefield Cabbage

Fottler's Improved Brunswick, or Short-Stem Drumhead. An early sure-head variety of Drumhead type, with a small, short stem; a good winter variety; stands for a long time without bursting. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52c., lb. \$1.58.

American Drumhead Savoy. One of the best varieties, we think, of the curly-leaved or Savoy type; compact growth; excellent quality; early. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.58.

Henderson's Succession. Large, flat heads; second- or third-early. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.58.

Extra-Early Express. Very early; fine. Pkt. 3 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.58.

Mammoth Red Rock. The largest-heading red Cabbage—heads weigh 10 to 12 pounds each; uniform, solid. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.68.

Danish Dark Red. Produces very solid heads of deep red and of medium size. For pickling this variety will be found satisfactory in every respect. Seed should be sown about May 1 for best results. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25c., $\frac{1}{4}$ lb. 77c., lb. \$2.58.

Premium Flat Dutch. Forms very large, flat heads; highly valued almost everywhere that Cabbage is grown; our seed is extra selected. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.58.

SPECIAL OFFER. Eight packets of Cabbage seed, your selection of any of the preceding varieties, but no two alike, 25 cts. If you grow plants to sell, you can probably dispose of \$3 to \$5 worth of plants.



Danish Ball-Head Cabbage

CABBAGE PLANTS

See Vegetable Plants, page 29.

Kill Cabbage Worms with Hammond's Slug Shot. 5 lbs. for 30 cts., by express or freight.



Improved
Danvers Carrot

CARROTS

Improved Danvers. One of the standard market sorts and equally good for table use and stock-feeding; roots rich orange; 6 or 8 inches long; smooth; handsome and productive. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 37 cts., lb. \$1.48.

Oxheart. Forms a thick root 3 or 4 inches through, and is immensely productive—our seed has yielded as high as 980 bushels per acre; rich color; a good general-purpose variety. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 37 cts., lb. \$1.48.

Chantenay, or Model. Shaped like Oxheart, but longer; also very productive; deep scarlet; smooth; handsome, and extra-fine quality. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 37 cts., lb. \$1.48.

Mammoth White, or Mastodon. One of the best for stock-feeding that we know; 12 to 18 inches long and 18 to 20 inches around at the top; solid; crisp; pearly white; easily harvested, as it grows well out of the ground. Pkt. 3 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 68 cts.

Improved Long Orange. A standard late; immensely prolific; a good general-purpose variety; of excellent flavor and keeping qualities; requires deep, rich soil. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 32 cts., lb. \$1.18.

French Forcing. Small; round; rich color; best forcing variety. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 32 cts.

Mixed Carrot Seed. Pkt. 3 cts., oz. 12 cts., $\frac{1}{4}$ lb. 32 cts., lb. \$1.18.

SPECIAL OFFER. Six packets, one each of the above by mail, 18 cts.; one ounce each, 60 cts.

COLLARDS

True Georgian, or Creole. A sort of Cabbage; recommended principally for planting in the South. The tops make excellent greens. Pkt. 3 cts., oz. 9c., $\frac{1}{4}$ lb. 22c.

CHICORY

Resembles the parsnip; roots when dried are sometimes used as a coffee substitute or mixed with ground coffee. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 78 cts.

CAULIFLOWER

Ford's Extra-Early Dwarf Erfurt. The carefully selected stock of this variety is the finest Cauliflower seed we have offered. The heads are solid and white, just the right size; free from leaf-growth among the curd, while the outer leaves are large enough to tie over the head, if necessary, for blanching. This, however, is generally not necessary, unless the weather is very hot at the time of heading up. Especially recommended to all who have ever any difficulty in getting Cauliflower plants to head. Pkt. 12 cts., $\frac{1}{4}$ oz. 65 cts., $\frac{1}{2}$ oz. \$1.25, oz. \$2, $\frac{1}{4}$ lb. \$7.50, lb. \$24.

Henderson's Early Snowball. Very early; a carefully selected strain of Dwarf Erfurt; produces large white heads of fine quality. Pkt. 12 cts., $\frac{1}{4}$ oz. 65 cts., $\frac{1}{2}$ oz. \$1.25, oz. \$2, $\frac{1}{4}$ lb. \$7.50.

Ford's White Surehead. This new Cauliflower is produced by a careful selection of the best strain of Snowball. It is a great improvement on any strain of Snowball we have tested. It produces white, solid, heads of finest quality. It is very early and of compact growth. It withstands dry, hot weather in fine shape. It is sure to please all who try it. Pkt. 15 cts., $\frac{1}{4}$ oz. 75 cts., $\frac{1}{2}$ oz. \$1.50, oz. \$2.75.

Early Favorite. One of the best, we believe, of the cheaper sorts; somewhat resembles Henderson's Early Snowball, and will give good satisfaction. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., $\frac{1}{2}$ oz. 40 cts., oz. 70 cts., $\frac{1}{4}$ lb. \$2.50.

Lenormand's Short-Stem. One of the best late varieties; produces large, solid heads. Pkt. 5 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.75.

CAULIFLOWER PLANTS

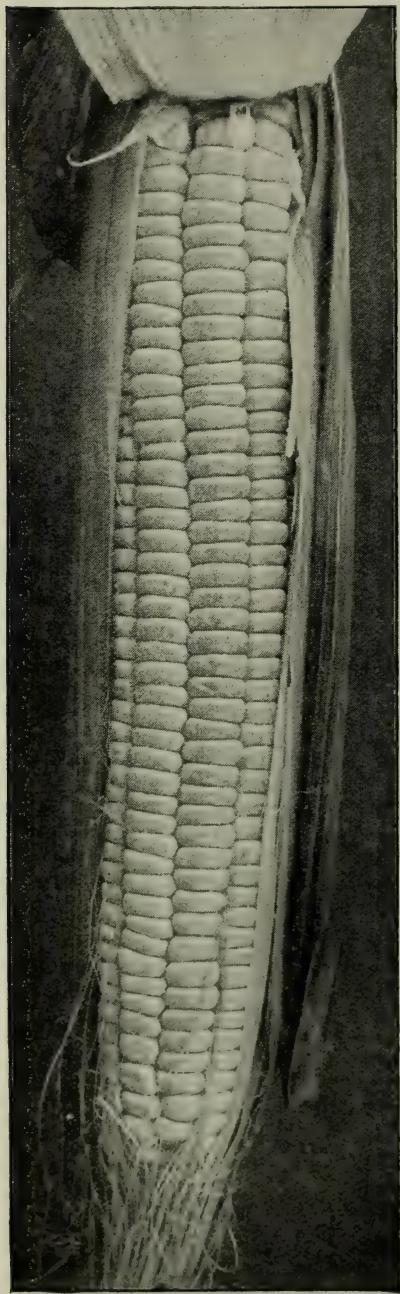
By mail, 20 cts. per doz.; by express, 15 cts. per doz., \$1 per 100, \$5 per 1,000. Ready May, June and July



Ford's White Surehead Cauliflower

Sweet Corn

Prices quoted on packets, pints and quarts include postage. If to go by express or freight, deduct 6 cts. per pint, 10 cts. per quart. Peck and bushel prices do not include postage. We sell a half peck at peck rates, or a half bushel at bushel rates.



Ford's Early Sweet Corn

Ford's Early. When we say that this variety surpasses all other early Sweet Corn in quality, and is ready for the table sixty days after planting, we do not voice our own opinions alone, but those of scores of our customers who have become acquainted with this very worthy sort, and have written to tell us of their experience. Ears 6 to 8 inches long; 8-rowed; kernels pure white; large and deep for an early Corn; stalks 5 to 6 feet high; usually two ears to the stalk; can be planted more thickly than most varieties. Either for home use or market it has no equal, on account of its earliness, size and excellent quality. Many of our market-gardener-customers, in fact, are able practically to monopolize the early trade in Sweet Corn by growing Ford's Early, and their customers prefer it to anything else offered them. For a succession crop, Ford's Early is unexcelled, if planted at intervals of about two weeks through the season. Either fresh or dried, the flavor is sweeter than any Corn we know. By mail, large pkt. 7 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 33 cts. By express or freight, pt. 12 cts., qt. 20 cts., pk. \$1.20, bus. \$3.50.

Country Gentleman. A well-known and deservedly popular variety, bearing short, thick ears, set with very deep grains in irregular rows. Grains white and of best quality; a little earlier than Stowell's Evergreen. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 16 cts., qt. 25 cts., pk. \$1, bus. \$3.50.

Stowell's Evergreen. One of the best of the late varieties; ears large, productive; remains good for days after maturing. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 16 cts., qt. 25 cts., pk. 85 cts., bus. \$3.

Black Mexican. Kernels black when ripe; very sweet; considered by many the best. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 16 cts., qt. 25 cts., pk. \$1.

FORD'S IMPROVED MAMMOTH. One of the best all-round sorts we know. Quality unexcelled for canning, drying or other home uses, or for market; ears very large, thick-set; generally two ears on stalk, unless planted too thickly. We consider this the best late; remains good for table use a long time; stalks 6 to 8 feet high. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 16 cts., qt. 25 cts., pk. 85 cts., bus. \$3.25.

Golden Bantam. Small stalks and ears; grains yellow; very sweet. Ready for the table just after Ford's Early. Pkt. 6 cts., $\frac{1}{2}$ pt. 12 cts., pt. 20 cts., qt. 35 cts., pk. \$1.25, bus. \$4.25.

White Evergreen. (Burpee's.) A new strain of Stowell's Evergreen, possessing all of its good qualities; large ears; kernels deep and white; quality of the best. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 16 cts., qt. 25 cts., pk. 90 cts., bus. \$3.50.

MALAKHOFF. Originated in Russia; introduced into the United States by the Department of Agriculture, and brought out by us in 1903. By several days the earliest variety; 4 feet high; ears 4 to 5 inches long; kernels white; flavor especially good. We are convinced that Malakhoff is the earliest Sweet Corn in existence—even earlier than Peep o'Day, and we think much better. Pkt. 8 cts., $\frac{1}{2}$ pt. 13 cts., pt. 21 cts., qt. 35 cts., pk. \$1.50.

Sweet Fodder Corn. A mixture of numerous varieties; good for sowing or drilling for fodder. Qt. 25 cts., By freight, qt. 10 cts., pk. 50 cts., bus. \$1.75.

We sell Sweet Corn by Ohio's legal measure, and not by weight

Nectar

THE GRAND EARLY SWEET CORN

We introduced this variety in 1907, and it has grown steadily in popularity ever since. This is the leading second-early Sweet Corn; it has all of the excellent qualities of Stowell's Evergreen—is, in fact, an improvement over that variety.

Nectar is a cross between Malakhoff and White Evergreen. We first secured our stock from the originator, Mr. Hamilton DeGraw of New York, in 1906, and not only tested it on our own trial grounds, but sent out several hundred trial packets, so that our customers might do the same. We have had no cause to alter the high opinion which we formed of it, and which our customers have expressed since that time. Briefly summarized, its merits are as follows:

It is very hardy, and will stand much wet, cold weather without rotting in the ground; the stalks grow 5 to 6 feet high, many of them producing two good, large ears.

The illustration on front cover represents the shape and average size of the ear. There are usually twelve to fourteen rows of kernels; very deep, and quite resemble the Stowell's Evergreen; they are especially well filled out.

Ready at the same time as Early Minnesota and Kendel's Giant, but the quality of Nectar is far ahead of either of them.

Nectar is very productive. We husked over 100 bushel baskets of ripe Corn from a field of not over three-fourths of an acre. Market-gardeners will find Nectar the best early variety to come in just after Ford's Early, or Premo, as it will command the highest prices.

Nectar remains in good condition for table use a long time after it is ripe enough to gather.

By mail, postpaid, pkt. 6 cts., $\frac{1}{2}$ pt. 10 cts., pt. 18 cts., qt. 32 cts. By freight or express, 2 qts. 35 cts., 4 qts. 60 cts., pk. \$1, bus. \$3.50.

We have room here for only a few of the many letters which we have received from our patrons who have tried this excellent Corn, but, coming as these do from a great many different sections of the country, it proves the adaptability of the variety to various states.

Nectar was the earliest I ever planted; two good ears on a stalk; the flavor was fine.—O. E.

Nectar Sweet Corn is one of the best that I have tried.—S. H. S.

The quality of Nectar Corn is as good as I ever saw, some ears measuring a foot in length, with large, deep grains of pure white. It is in my estimation one of the best varieties I have ever grown.—G. W. B., Wash.

SPECIAL OFFER. One packet each of any 9 varieties of Sweet Corn in this list, 38 cts., postpaid.

SPECIAL OFFER OF OUR FOUR LEADERS, Malakhoff, Ford's Early, Nectar and Ford's Improved Mammoth. These cover the entire season from early to late. One packet of each, by mail, 20 cts., $\frac{1}{2}$ pint of each, by mail, 40c.; one quart of each, by express, 70c.

Pop Corn

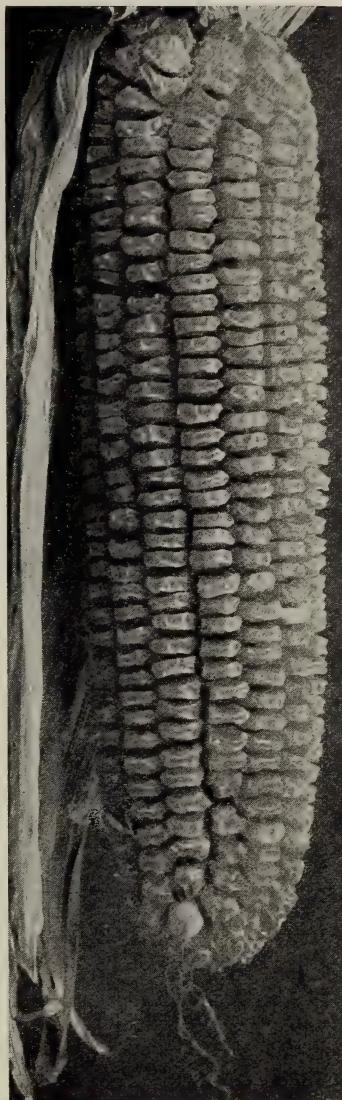
If to go by express or freight, deduct from prices 8 cts. per pt., 15 cts. per qt.

Queen's Golden. Stalks 6 feet high; three to six large ears to each; pops creamy white, grains often expanding to an inch across; tender and delicious. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 18 cts., qt. 30 cts.

Monarch White Rice. Very productive; ears true to type; grains tender, white, sweet and very large when popped; three to six ears per stalk. Pkt. 5 cts., $\frac{1}{2}$ pt. 10 cts., pt. 18 cts., qt. 30 cts.

FIELD AND ENSILAGE CORN

See Farm Seeds, page 30.



Stowell's Evergreen Sweet Corn, selected for seed

CRESS

Good for greens, salads, garnishing, etc.

Curled Garden, or Pepper Grass. A very rapid grower. Pkt. 3 cts., oz. 6 cts., $\frac{1}{4}$ lb. 14 cts., lb. 48 cts.

True Water Cress. The well-known Cress which grows in streams and ponds; when once started it will reproduce itself each year. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts.

Upland Cress. Is practically the same growth as the preceding, but will grow on dry land. Pkt. 5 cts.



Golden Self-blanching Celery

in cellar, on damp soil, putting the stalks closely together.

Giant Pascal. This is one of the best varieties on the market. It produces perfectly blanched stalks, 2 feet long; broad, thick and crisp, and, when well blanched, entirely stringless; blanches early and easily; a fine keeper and shipper. We offer carefully selected seed. Pkt. 4 cts., $\frac{1}{2}$ oz. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts., lb. \$1.48.

Winter Queen. Stalks solid; compact; creamy white, crisp and of fine flavor; an excellent keeper. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52 cts.

Golden Self-blanching. Crowns compact with solid, well-formed stalks; crisp and tender without banking; this variety partially blanches itself, but will be better if some earth is thrown up around the crown toward the end of the season; is an excellent keeper. We offer the very best French-grown tested seed. Pkt. 10 cts., $\frac{1}{2}$ oz. 45 cts., oz. 85 cts.

Columbia. A new variety; larger than Golden Self-blanching, with a quality nearly equal to Giant Pascal; medium early. Pkt. 6 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.

White Plume. Early; stalks and foliage blanch with little banking. Pkt. 4 cts., $\frac{1}{2}$ oz. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 37 cts., lb. \$1.43.

Golden Rose, or Rose-ribbed Paris Self-blanching. Similar in growth and quality to Golden Self-blanching; it is quite early; stalks when blanched are distinctly striped with pink. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 82 cts., lb. \$3.08.

SPECIAL OFFER. Six packets Celery seed, one each of the preceding varieties, 25 cts.; enough to grow \$4 to \$6 worth of plants at the rate these are generally sold.

OLD CELERY SEED. For flavoring soups, pickling, etc. **Not for planting.** Oz. 5 cts., $\frac{1}{4}$ lb. 10 cts., lb. 28 cts.

CELERY PLANTS. By mail, 50 cts. per 100; by express, 40 cts. per 100, \$3 per 1,000. Special prices on larger quantities.

CELERIAC, or TURNIP-ROOTED CELERY

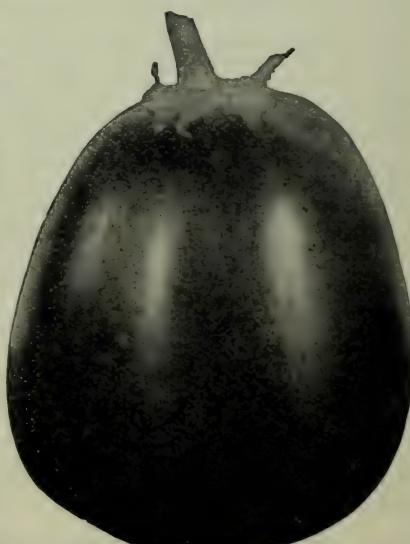
Celeriac is grown principally for its roots, which are round and often several inches through. The roots are used for soups, etc. It is grown in the same way as celery, but is not blanched.

New Apple-Shape. Roots large, round and smooth; used for flavoring soups, etc. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts.

Celery

We devote much care to the selection of our Celery seed, securing stock true to type and of remarkable germinating power. Care in this regard means the difference between a good crop and a poor one. Our Celery seed is fresh and will please you. Many of our customers would plant none other.

For early or summer Celery, start quick-growing varieties, like White Plume and Golden Self-blanching, in the house or coldframe, in February or March. When the seedlings have one or two leaves, transplant them to other flats or frames, in rich soil. In May move them to the open ground, setting them 6 inches apart in the rows, with the rows 3 to 4 feet apart. Keep the plants cultivated well and blanch them with boards set against the rows. For late Celery, start the seed in flats or in the open ground, and transplant into rows 4 or 5 feet apart, with the plants a foot apart. Blanch by pulling the soil up about the tops, keeping it within a few inches of the top. In the fall take up the plants with the roots, and place upright



Pride of Sunnyside Eggplant (see p. 14)



Davis Perfect Cucumber

Cucumber

If very early Cucumbers are desired, the seeds may be sown in the hotbed in April, on inverted pieces of sod or in berry baskets, and transplanted to the open ground when the weather permits. The main crop may be planted in hills 5 feet apart each way and thinned to four or five plants to the hill. For table use it is well to make two or three plantings at intervals. If the Cucumbers are allowed to ripen, they destroy the productiveness of the vines. Varieties for pickling may be planted as late as the middle of July. The worst enemy of the Cucumber is the striped beetle, which should be kept in check by insecticides. The varieties we offer are the most productive and of the best quality.

Prices quoted include postage. If to be shipped by express or freight, deduct 8 cts. per lb.

Fordhook Famous. Plants strong, vigorous and productive, showing no signs of blight in our grounds; excellent for slicing or, when small, for pickling; tender and crisp. They grow rapidly, and should be picked every other day; will grow 12 to 15 inches long if left on vines; practically spineless. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb. 30 cts., lb. 98 cts.

Improved Early White Spine, or Arlington. A favorite market variety; excellent for forcing or outdoor planting; early; good sized; straight and smooth; deep green; very prolific; never turns yellow. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 24 cts., lb. 83 cts.

Klondike. Very dark green; well shaped, with white spines; a good shipper. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 24 cts., lb. 83 cts.

Westerfield's Chicago Pickle. Vines vigorous; very prolific; Cucumbers mature early. Of regular size and shape; dark green. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 24 cts., lb. 83 cts.

Extra-Early Green Prolific, or Boston Pickling. Valuable for pickling or slicing; medium size; dark green; tender and crisp. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 24 cts., lb. 83 cts.

Improved Long Green. Uniform size; straight, smooth and handsome. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 24 cts., lb. 83 cts.

Coy's Early Cyclone. The earliest in cultivation; short; thick; dark green. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 88 cts.

Davis Perfect. Splendid for slicing. Has sold for \$1 per bushel; dark, glossy green; slim and well shaped. Averages 10 to 22 inches long; splendid for home use or market, for slicing or making ripe pickles. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb. 30 cts., lb. 98 cts.

SPECIAL OFFER. One packet each of 10 varieties of Cucumbers, your selection, 30 cts.

Japanese Climbing. An odd variety, making a growth of 10 to 12 feet; very prolific; quality excellent; vines bear until frost; crisp, of fine flavor; very few seeds; flesh thick and firm. American-grown seed. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb. 30 cts., lb. 98 cts.

Japanese Climbing. Same as the above. Seed grown in Japan and imported by us. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts.

White Wonder. Ivory-white, from the time they start to grow; good shape and quality for pickling or slicing; crisp; uniform size; vine is a rapid grower and prolific. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb. 30 cts., lb. 98 cts.

Giant Pera. Very large. Pkt. 5c., oz. 15c.

Extra-Long White Spine, or Evergreen. Frequently 12 inches long; good shape and quality; early and prolific. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 24 cts., lb. 83 cts.

West India Gherkin, or Burr. A small variety, for pickles. Pkt. 5 cts., oz. 15 cts.

Snake, or Serpent. A distinct curiosity; sometimes 6 feet long, oddly curled. Pkt. 5c.

Thorburn's Everbearing. Extremely early; sometimes ready forty-five days after planting; vines vigorous, prolific. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 24 cts., lb. 83 cts.

CORN SALAD

Large Round-leaved. A hardy, quick-growing plant, which is frequently used during the winter as a substitute for lettuce or for cooking like spinach; if sown in the late fall and given a little protection it will be ready for use in early spring. Pkt. 3 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 68 cts.

Dust your Cucumber vines to rid them of the striped bug, or prevent its getting a start. Hammond's Slug Shot will do it. 5 lbs. 30 cts., 25 lbs. and over, 5 cts. per lb. Must be shipped by freight.



Dwarf Green Curled Scotch Kale

New York Improved Spineless. Valuable sort; large; deep purple, with tender white flesh of highest quality. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3.28.

EGGPLANT PLANTS. By mail, 20 cts. per doz. By express, 15 cts. per doz., 75 cts. per 100.

DANDELION

Improved Large-leaved. Valuable for greens, etc.; leaves are twice as large as those of the common variety. Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts.

EGGPLANT

The seed should be sown in a hotbed in March and the plants moved, when small, to small pots which should be plunged in the hotbed. After danger from frost is well past, the plants are set 2 or 3 feet apart in rich soil. Potato bugs should be guarded against.

Pride of Sunnyside. Early, large and productive; quality excellent; color deep, glossy maroon. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3.28.

ENDIVE

Endive is a salad for fall and winter use. The seed is sown in drills in June or July, and the plants thinned out to a foot apart or transplanted. When they are nearly full grown the heads are blanched by being tied together to keep out the sun. This must be done when the leaves are dry. The plants blanch in two or three weeks. For summer use sow in April.

Green Curled. Hardy; dark green; tender, crisp leaves. Pkt. 3 cts., oz. 10 cts., $\frac{1}{4}$ lb. 32 cts.

Moss Curled, or White Curled. Fine quality; leaves beautifully curled. Pkt. 3 cts., oz. 10 cts., $\frac{1}{4}$ lb. 32 cts.

Broad-leaved Batavian. Broad, thick, slightly curled leaves, forming a large head. Pkt. 3 cts., oz. 10 cts., $\frac{1}{4}$ lb. 32 cts.

KALE, or BORECOLE

The seed should be sown in May or June, and the plants given the same cultivation as cabbage. For winter use sow the seed in September, and protect the plants with a light covering of straw or leaves.

Dwarf Green Curled Scotch. Can be wintered in open ground if the temperature does not fall below zero; improved by a sharp frost; leaves bright green and beautifully curled. Pkt. 3 cts., oz. 8 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

KOHLRABI

Kohlrabi may be had constantly by sowing several crops a few weeks apart. The usual method is to sow the seed in drills 18 inches apart and thin the plants to 6 inches apart.

Early White Vienna. Flesh white and tender; should be used before fully grown. Pkt. 4 cts., oz. 16 cts., $\frac{1}{4}$ lb. 42 cts.

Early Purple Vienna. Same as the above except that it is bluish purple. Pkt. 4 cts., oz. 16 cts., $\frac{1}{4}$ lb. 42c.



Early White Vienna Kohlrabi

Lettuce

We take great pains to grow Lettuce seed of the best quality, obtaining our stock from carefully selected transplanted plants. Our seed-beds are carefully "rogued," so there is no danger of varieties becoming mixed.

Iceberg. Solid, compact heads; inside thoroughly blanched and of finest flavor; crisp, even in hot, dry weather; has made good on our trial-grounds, and we consider it one of the best head varieties. We are convinced that there is none better. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

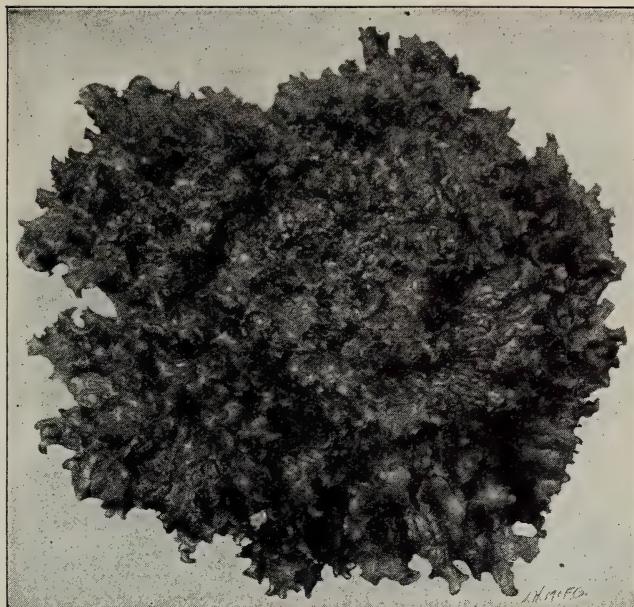
Grand Rapids Forcing. We think this has no equal for growing under glass; requires less care, will grow more weight in same space, is less liable to rot, and will keep longer without wilting than any we know of; fine appearance; crisp and tender; also valuable for growing outdoors. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

Denver Market. Large head; light green; crisp, tender, and of best flavor; leaves oddly wrinkled. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

Early Prize Head. Very crisp, even the outer leaves; grows large; does not seed easily; flavor remains good for a long time; outer leaves reddish brown. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 83 cts.

Improved Hanson. Large, solid heads; outer leaves green; inner leaves white; tender, crisp, entirely free from bitter. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

Tomhannock. Quick grower; large, upright leaves tinged red, inside leaves nearly



Grand Rapids Forcing Lettuce

white; crisp; tender; does not seed quickly. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

Big Boston. Heads very early; leaves light green; very tender; excellent for market. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

May King. Very early head variety for outdoors; well recommended. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 32 cts., lb. 88 cts.

Trianon Cos, or Celery Lettuce. The best strain of the well-known Cos type; has long, narrow leaves, forming solid, cabbage-like heads, blanching snowy white; fine flavor; crisp and tender. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

Prices of the following varieties of Lettuce:
Pkt. 4c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 83c.

Henderson's New York. Large, dark green heads of immense size, with closely folded leaves; inner leaves blanch to rich golden yellow.

California Cream Butter. Fine, solid heads. One of the best.

Black-seeded Simpson. This does not form a head, but produces masses of curly, crumpled, light green leaves. It is excellent for planting early and it stands the summer heat well. Good for forcing.

Mixed. All varieties mixed.

OLD LETTUCE SEED. For birds. 25 cts. per lb. **Not for planting.**

SPECIAL OFFER. One packet each of 10 varieties of Lettuce, your selection, 25 cts.

LEEK

American Flag. An excellent, large-growing variety; we consider it the best. Pkt. 3 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 98 cts.



Iceberg Lettuce

Muskmelon

Price includes postage. If to go by express, deduct 8 cts. per lb. Ask us for special prices on large quantities

Netted Gem, or Rocky Ford. This is one of the Melons which has given Rocky Ford, Colorado, its high reputation for Muskmelons, and this particular variety is shipped in large quantities to eastern cities. The melons are of uniform size, weighing $1\frac{1}{4}$ to $1\frac{1}{2}$ pounds; nearly globe-shaped. Green skin, heavily netted; flesh thick, light green; of fine quality; rich and sugary; very early and prolific. Choice seed. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 73 cts.

Emerald Gem. Very early; smooth skin, emerald-green; flesh salmon-color; ripening right to the rind, sweet, luscious flavor; vines hardy, thrifty and prolific. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 98 cts.

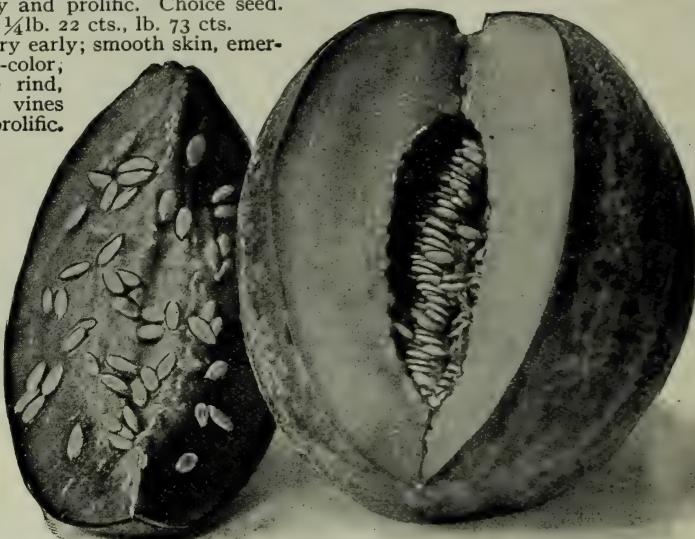
Banana. 2 to 3 feet long; flesh light green to salmon; good. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts., lb. \$1.08.

Osage, or Miller's Cream. Dark green, netted on upper side; egg-shaped; medium size, uniform; flesh thick, rich salmon-color; delicious, melting flavor nearly to the skin. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 32 cts., lb. \$1.08.

Burrell's Gem. Another fine Rocky Ford type, with orange-colored flesh; of superior quality; a little later than Rocky Ford; excellent for market or home use. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb. 32 cts., lb. \$1.08.

Tip-Top. Of very good quality; yellow; firm, but not hard; edible right to the skin; sweet, juicy, of the finest flavor; in some markets this variety commands the highest price of any. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 32 cts., lb. \$1.08.

Davis White Seed. It is earlier by ten days than any other salmon-fleshed Melon and is very prolific. The flesh is very sweet and solid. The quality and flavor are equal to the Osage or any other Melon grown. The flesh is dark salmon and ripens to the rind. The seed-cavity is exceedingly small. The fruit grows uniform in size, slightly oblong, which makes the bloom end thick and strong and protects it from smashing. It is heavily netted, which is also a protection from bruising. The flesh is thick and has no equal. It has a big, strong vine with large, thick leaves, protecting the small fruit from blasting in the sun. It is not subject to blight or any other disease. One great feature of the Davis White Seed Melon is the seed, which is short and thick and easily distinguishable from all others on account of its being pure white. This will be a protection to the dealer buying seed, as well as to the grower, as it will insure getting



Davis White Seed Muskmelon

pure seed. This is the only white-seeded Muskmelon grown. It is just the right size for a market Melon, the diameter being from 6 to 7 inches. It is handsome in appearance. For a shipping Melon it combines so many good qualities, earliness, thickness of flesh, netting, strength of bloom end, flavor and sweetness, that it will be appreciated by the shipper, as well as the grower and consumer. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 72 cts., lb. \$2.58.

Winter Pineapple, or Santa Claus. The notable feature of this variety is the fact that, if gathered before severe frost and placed in a dry, cool cellar, it will keep for months. A few days before using it should be placed in a warm room to ripen, as it does not ripen on the vine. Skin deeply corrugated, a rich yellow when ripe; flesh almost solid, light green; very spicy, melting and delicious, with a rich pineapple flavor. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

Extra-Early Hackensack. Very early; green flesh; good size; finest quality. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

Paul Rose. Melons uniform, averaging about 5 inches through; nearly round; solid; seed-cavity small; flesh rich salmon; good quality. Pkt. 3 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 78 cts.

SPECIAL OFFER. One packet each of 10 varieties of Muskmelons, your selection, 28c.

HAMMOND'S SLUG SHOT will free Melon vines of the striped bug. 5 lbs. 30 cts., 20 lbs. and over, 5 cts. per lb., by freight only

Watermelon

Cole's Early. One of the best for home use and nearby market, too tender and brittle for shipping long distances; early; hardy; vigorous and a sure cropper. Having a short season, it ripens in localities where Melons were never ripened before; deep red flesh; sweet and melting clear to the rind; medium size; nearly round; green, striped light green. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 58 cts. See illustration, page 18.

Halbert Honey. A new Melon of superb quality for home use; dark green skin, bright crimson flesh, of luscious flavor; vines vigorous and productive; Melons large and oblong. One of these can't be beaten for enjoyment. Try it in **your** garden this year. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 68 cts.

Jordan's Gray Monarch, or Long White Icing. One of the largest; skin mottled gray; flesh bright crimson; sweet and delicious; very long. This is the kind that grows three or four to the vine almost every year and is very profitable. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 58 cts.

Kleckley Sweets. One of the finest in cultivation; vines vigorous; Melons uniformly large; 18 to 20 inches long; 10 to 12 inches through; skin dark green; flesh bright scarlet, ripening close to the rind; flavor rich and sweet. A favorite for home use, because it escapes the early frosts and always is sweet and delicious. Our seed is from the finest selected stock and will give you the best of satisfaction. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 58 cts.

SPECIAL OFFER. One packet each of 8 varieties of Watermelons, **your selection, 22 cts.**

Fordhook Early. One of the most valuable early varieties for shipping; very large—about thirty-five pounds; tough rind; skin light green; flesh bright red, sweet, with white seeds. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 58 cts.

McIver's Wonderful Sugar. Grows large; oblong; striped light and dark green; flesh solid; does not crack; beautiful pink; superior quality; free from strings; reaches large size and stays in good condition for a long time; attractive shape and color. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 58 cts.

Sweetheart. Popular market variety; early; large, handsome; always commands highest prices. A long keeper and a splendid shipper; vines vigorous and prolific; fruit oval, very heavy; rind thin, firm, mottled green; flesh bright red, firm, solid, melting, sweet; an excellent keeper. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 58 cts.

Tom Watson. This variety matures medium early; produces Melons from 18 to 24 inches long and 8 to 12 inches in diameter; often weighs from forty to sixty pounds. The rind is dark green, thin, but tough, making it a decidedly good Melon for shipping; flesh is dark red, crisp and of finest quality; heart is large and without core. The seeds are brown with white tip. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 78 cts.

Hungarian Honey. Sweet and luscious; very large; honey flavor; flesh brilliant red; ripens early; average about ten pounds each. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 58 cts.



Kleckley Sweets Watermelons

HAMMOND'S SLUG SHOT will free Melon vines of the striped bug. 5 lbs. 30 cts., 20 lbs. or over, 5 cts. per lb., by freight only



Mushrooms and Spawn

CITRON MELONS, ETC.

Colorado Preserving Melon, or Citron. Flesh firm and solid with few green seeds; makes fine preserves. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 68 cts.

Apple Pie Melon. Very productive; keeps all winter; used as a substitute for apples in making pies; grows same as watermelons. Pkt. 10 cts., 3 pkts. 25 cts.

Mango Melon, also known as Vegetable Orange, and Vine Peach. Grows on a vine

like a muskmelon; requires the same cultivation; fruit is the size and color of an orange; used for pickling, preserving and as dessert; fruit very ornamental. Pkt. 5 cts., oz. 15 cts.

Pomegranate. A pretty fruit, like a little watermelon; round, bright yellow, irregularly striped with orange-red or mahogany; has a delicious fragrance; easy to grow; cultivation same as muskmelons. Pkt. 5 cts.

SPECIAL OFFER. One packet each of 4 varieties above, 18 cts.

MUSTARD

White. Grown for salads. Should be sown in drills 14 to 16 inches apart. Can be used 3 or 4 weeks after planting and leaves can be cut until late in fall. Pkt. 3 cts., oz. 5 cts., $\frac{1}{4}$ lb. 12 cts., lb. 33 cts.

Brown or Black. The common Mustard. Pkt. 3 cts., oz. 5 cts., $\frac{1}{4}$ lb. 12 cts., lb. 33 cts.

New Chinese. Leaves twice the size of White; more succulent, with a sweet, pungent flavor. This makes a really delicious salad, if the leaves are cut before they harden. It often is used with lettuce, to give it pungency. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.



Cole's Early Watermelon

MUSHROOMS

Lambert's Pure Culture Spawn. With this spawn, which is produced by a new process, Mushroom-growing is made so simple that anyone who desires may grow them for himself. The Mushrooms are of uniform color and superior quality. We shall be pleased to furnish full particulars and cultural directions on request. Bricks weigh about 1 1/2 pounds, 30 cts. each, by mail. By express or freight, 18 cts. per brick, 6 bricks for \$1; 25 bricks for \$3.50, 100 bricks for \$12.

NASTURTIUMS

Seeds used for pickling, etc. See under Flower Seeds, page 42.

Onion Seed

The choicest Onion seed is never the lowest in price, for the reason that great care is necessary in selecting and producing seed that will make profitable crops; but where the value of the yield is as great as in a crop of Onions, the cost of the seed itself becomes a very small matter. We take particular care in the selection of our Onion seed, and offer the best possible strains. Our prices are as low as consistent with quality, but we will meet any honorable competition.

Australian Brown. Very early; Onions medium; flattened; beautiful amber-brown; a splendid keeper. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 32 cts., lb. \$1.08.

Mammoth Red Pompeii, or Madrid Giant. The largest red Onion known, sometimes weighs over five pounds; skin brownish red; thin; flesh pure white; excellent, mild flavor. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts.

White Bermuda. This is the early Onion, imported from Bermuda in early spring; grows in the North, but smaller than farther south; mild and sweet; our seed is the true Teneriffe-grown. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72 cts.

Red Bermuda. Similar to the White except in color. Choicest Teneriffe-grown seed. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72 cts.

Red Victoria. Large; mild and sweet, and a good keeper; skin dark red; flesh white or light pink. Provide a heavy loam. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts.

Extra-Early Pearl. A flat, pearly white Onion; unusually mild; a rapid grower; very early. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts., lb. \$1.58.

Extra-Early Barletta. One of the earliest in cultivation; bulbs paper-white; 1 to $1\frac{1}{4}$ inches in diameter; fine flavor; used largely for pickling. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts., lb. \$1.58.

White Globe Southport. Large; handsome; roundish; mild flavor; skin clear white; keeps well; brings good prices. Pkt. 4 cts., oz. 20 cts., $\frac{1}{4}$ lb. 72 cts., lb. \$2.33.

Yellow Globe Southport. Similar to the above, but yellow; very handsome; a good commercial sort. Pkt. 4 cts., oz. 16 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.78.

Red Globe Southport. Red instead of white or yellow; otherwise same as above; exceedingly handsome. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts., lb. \$1.38.

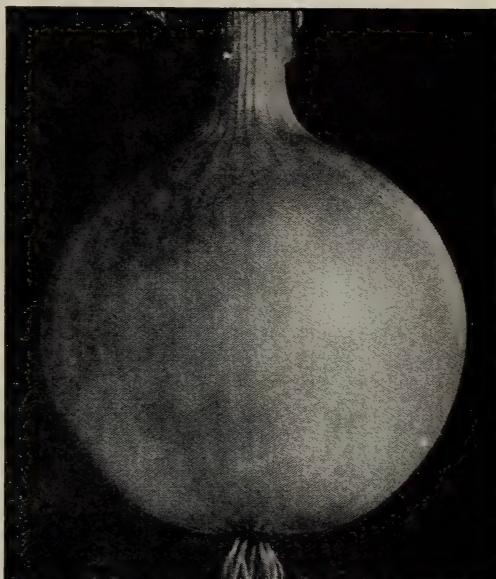
Large Red Weatherfield. Large; skin purplish red; an excellent keeper; one of the best for market. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts., lb. \$1.58.

Silver Skin, or White Portugal. Good for pickling; early; mild flavor; produces fine sets from seed the first year. Pkt. 5 cts., oz. 18 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.58.

White Victoria. Silvery white or light pink skin; juicy; mild-flavored flesh. Pkt. 5 cts., oz. 18 cts., $\frac{1}{4}$ lb. 52 cts.

Mammoth Silver King, or Giant White Garganus. Specimens often weigh two or three pounds each; early; regular size; silvery white skin; flesh pure white, mild and pleasant. Pkt. 4 cts., oz. 15 cts., $\frac{1}{4}$ lb. 42 cts., lb. \$1.58.

SPECIAL OFFER. One packet each of 10 varieties of Onion, your selection, 30 cts.



Ohio Yellow Globe Danvers Onion

Mixed Italian. Large packets containing all the varieties of Italian Onions. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 52 cts.

White Welch. An excellent variety for use when green; the plants are hardy and multiply when left in the ground year after year; can be grown from divided clumps or from seed. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 67 cts., lb. \$1.88.

Ohio Yellow Globe Danvers.

The most perfect Globe Danvers Onion in existence. It was originated close by Ravenna, and the original type was obtained by years of careful selection of ideal bulbs for seed. Ripens early and all at once; Onions of uniform size; well colored; firm and with small neck. This is a very productive variety, 600 to 800 bushels per acre is not uncommon. These Onions keep well, and command high prices in market. Pkt. 4 cts., oz. 16 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.78.

Prizetaker. The largest of all Onions, sometimes single specimens weigh six pounds; nearly perfectly round; color light yellow; flesh white, tender, mild-flavored; and solid an excellent keeper but does not quite equal our strain of Ohio Yellow Globe Danvers in this respect. It is a profitable sort to grow, because of its clean, light color, which makes it attractive when displayed for sale. Pkt. 4 cts., oz. 16 cts., $\frac{1}{4}$ lb. 47 cts., lb. \$1.58.

CHEAP ONION SEED

Left over from last year; tests 20 to 60 per cent. We will not recommend this to produce as good a stand as our regular stock, but will sell in lots of not less than a pound at 40 cts. per lb., 3 lbs. for \$1. By express or freight, 10 lbs. for \$3. All varieties, mixed. Sow thicker than regular seed to get a good stand.

Onion Sets THE FINEST IN THE MARKET

We have a very heavy stock of choice Onion Sets, and will be pleased to make special quotations on any quantity, whether a quart or a carload. The following prices are for the finest stock in the market, and are subject to change without notice, as we always sell at the lowest market rates, and give all the sets we can for the money received. We advise early ordering. Special quotations on larger quantities furnished on request.

Hereafter we will sell Bottom Onion Sets by weight—32 pounds per bushel.

Yellow Bottom Sets. By mail, postpaid, pt. 15 cts., qt. 25 cts., 3 qts. 70 cts. By express or freight, not prepaid, pt. 6 cts., qt. 10 cts., pk. 75 cts., bus. \$2.50.

White Bottom Sets. By mail, pt. 15 cts., qt. 25 cts., 3 qts. 70 cts. By express or freight, pt. 8 cts., qt. 12 cts., pk. 85 cts., bus. \$2.75.

Yellow Potato Onion. By mail, pt. 15 cts., qt. 25 cts., 3 qts. 70 cts. By express or freight, pt. 8 cts., qt. 15 cts., pk. \$1, bus. \$3.75.



Hollow Crown Parsnips

ONION SETS, continued

White Multiple Onion Sets. A fine variety for bunching or pickles. By mail, pt. 15 cts., qt. 25 cts., 3 qts. 70 cts. By express, or freight, pt. 8 cts., qt. 15 cts., 1/2pk. 50 cts., pk. \$1, bus. \$3.75.

Perennial Onion Sets

ALSO CALLED EGYPTIAN TREE ONION AND WINTER ONION

We handle large quantities of these in the fall, and shall be pleased to quote prices for shipment next fall any time after August 1. We quote as follows for spring shipment: By mail, pt. 15 cts., qt. 25 cts., 3 qts. 70 cts., By express or freight, pt. 6 cts., qt. 10 cts., 4 qts. 35 cts., pk. 60 cts., bus. (28 lbs.) \$2.

You cannot be too particular to get the best tools for cultivating Onions. We recommend particularly the Bacon drills and cultivators and Lang's Weeders. See page 63.

OKRA

Seed should be sown in hotbed, and plants protected from late spring frosts after transplanting. Pods used for soups and similar purposes.

White Velvet. Very prolific; free from spines; pods round, smooth and unusually large. Pkt. 4 cts., oz. 8 cts., 1/4lb. 18 cts., lb. 58 cts.

Density, or Dwarf Prolific. Pods long; green; smooth and slender; early; productive; Pkt. 4 cts., oz. 8 cts., 1/4lb. 18 cts., lb. 58 cts.

Lady-Finger. A new variety, with long, slender pods; tender and very productive; Pkt. 4 cts., oz. 8 cts., 1/4lb. 18 cts., lb. 58 cts.

PARSLEY

Emerald, or Extra-curved Dwarf. Brilliant green leaves; beautifully crimped; best for garnishing, and of strong, rich, spicy flavor. Fine for culinary purposes. Pkt. 4 cts., oz. 10 cts., 1/4lb. 22 cts.

Champion Moss-curved. Leaves much curved; rich green. Pkt. 4 cts., oz. 10 cts., 1/4lb. 22 cts.

Hamburg, or Turnip-rooted. Roots are used to flavor soups. Pkt. 4 cts., oz. 8 cts., 1/4lb. 22 cts.

New Fern-leaved. Fine for table decorations or flower-garden. Pkt. 4 cts., oz. 10 cts., 1/4lb. 22 cts.

PARSNIPS

Hollow Crown, or Long Smooth. Also called **Abbott's Improved.** Long; sweet; excellent flavor; very productive. Pkt. 4 cts., oz. 9 cts., 1/4lb. 15 cts., lb. 48 cts., 5 lbs. by express \$1.60.

Improved Guernsey. Thicker than the above and more easily harvested; smooth; fine grained; well flavored. Pkt. 4 cts., oz. 9 cts., 1/4lb. 15 cts., lb. 48 cts., 5 lbs. by express \$1.60.

Peas

CHOICE NORTHERN-GROWN AND HAND-PICKED

Peas are again rather scarce, with prices correspondingly high. Our prices on packet, half-pint, pint and quart include postage. If ordered by express or freight, deduct 4 cts. per half-pint, 8 cts. per pint, 15 cents per quart. Peck and bushel prices do not include postage, but are shipped at purchaser's expense.

Very Early Smooth Peas

First and Best, or Maud S. In our trial grounds this popular variety matured in thirty-nine days from planting; vines 20 to 30 inches high; ripen practically all at once. Pods straight, plump and well filled. Peas of good size and quality; hardy and can be planted as soon as ground thaws. Our seed is a carefully selected strain. Pkt. 7 cts., $\frac{1}{2}$ pt. 12 cts., pt. 23 cts., qt. 40 cts., pk. \$1.65.

Alaska. Extremely early; planted in our trial grounds June 5, Peas were ready July 14; vines vigorous, 20 to 28 inches high; prolific bearers; Peas bluish, smooth, and of excellent quality; nearly the whole crop is ready to be picked at once; excellent for market. Pkt. 7 cts., $\frac{1}{2}$ pt. 12 cts., pt. 23 cts., qt. 40 cts., pk. \$1.65.

Ameer. A new and very worthy variety; quality similar to that of Alaska; extra early; vines grow about 3 feet high; pods large, well filled. Pkt. 7 cts., $\frac{1}{2}$ pt. 12 cts., pt. 23 cts., qt. 40 cts., pk. \$1.75.

Very Early Wrinkled Peas

American Wonder. 10 to 12 inches high; pods large; Peas of finest flavor. Pkt. 7 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.

Nott's Excelsior. One of the real "standard" varieties for the home-garden and early market. The plants are dwarf, seldom growing more than 16 inches tall, and do not require brushing. The pods are of good size, filled full of sweet-flavored Peas of fine quality and very tender. The seed can be planted as early as any smooth sort and will mature about as soon. The vines are hardy and healthy and bear lots of pods. Pkt. 7 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.

Laxtonian. This new Pea might be called a Dwarf Gradus. It is of dwarf habit, needing no support. It produces enormous pods of the Telephone type, only a few days later than the popular Gradus. The Peas, which are produced eight to ten in the mammoth pods, are of the finest quality. No variety of recent introduction has so many good points to recommend it. Pkt. 10 cts., $\frac{1}{2}$ pt. 20 cts., pt. 38 cts., qt. 70 cts.



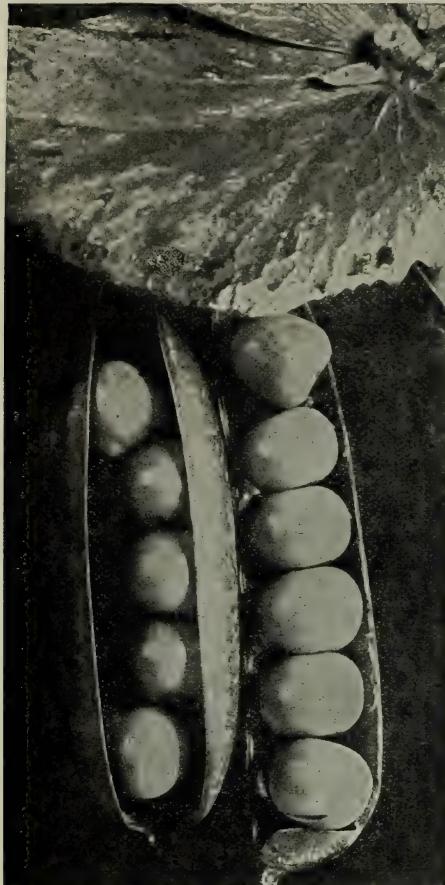
Gradus Peas

Premium Gem. Very prolific; pods large; Peas green; wrinkled; excellent quality; 12 to 15 inches high. Pkt. 7 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.

Sutton's Excelsior. Among the first-earlies; pods large; broad; freely borne and well filled; hardy; valuable for market and home use. Pkt. 7 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.10.

Gradus, or Prosperity. Ripens early; vines about 3 feet high; pods large and handsome. This is one of the most popular, early, wrinkled Peas. It bears profusely. The pods are almost as large as those of the Telephone, and filled with Peas of the finest quality, sweet and tender. Pkt. 9 cts., $\frac{1}{2}$ pt. 16 cts., pt. 28 cts., qt. 50 cts., pk. \$2.50.

Thomas Laxton. Very early; pods large; Peas of fine quality; claimed to be the only rival of Gradus, and has become one of the popular early market sorts. Pkt. 8 cts., $\frac{1}{2}$ pt. 16 cts., pt. 28 cts., qt. 50 cts., pk. \$2.75.



Nott's Excelsior Pea

Second-Early Peas

Dwarf Telephone. This is a medium-early variety, maturing after Nott's Excelsior is gone. It grows about 18 inches tall; requires no supports. The pods are very large, containing six to eight Peas of excellent quality. Pkt. 8 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.10.

Duke of Albany, or Teddy Roosevelt. This is a medium-early variety, also called **American Champion.** Our trials have proved these three varieties identical; vines vigorous; 3 $\frac{1}{2}$ feet high; very productive of large pods, well filled with large Peas of finest quality; very satisfactory for second-early crop, either for home or market. Pkt. 8 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.

Bliss Everbearing. Vines branching; pods 3 to 4 inches long, containing 6 to 8 large Peas; unsurpassed in quality, and remaining a long time in bearing; vines productive. One of the old standard second-early Peas. Pkt. 8 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.

SECOND-EARLY PEAS, continued

Telephone. A standard sort, combining all the essential qualities of a first-class Pea; excellent commercial sort; pods large, borne freely; tall vines; large, well filled, containing six to seven large Peas of delicious flavor. One of the best sellers in any market on account of its large size. Pkt. 8 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.

Late Peas

Improved Stratagem.

We consider this the best late wrinkled Pea in the world, maturing immediately after Bliss Everbearing; vines wonderfully productive; pods large, well filled with large, dark green Peas of finest quality; very profitable for market, and one of the best for home use. Pkt. 8 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.

Mammoth Melting Sugar. Grows to large size and can be eaten pods and all, like string beans; very sweet. Pkt. 8 cts., $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 45 cts.

Champion of England. One of the most popular of the very late varieties; vines of tall growth, bearing large, thick pods, solidly filled with large wrinkled Peas; ready just after Improved Stratagem. Pkt. 7 cts., $\frac{1}{2}$ pt. 14 cts., pt. 26 cts., qt. 45 cts., pk. \$2.

SPECIAL OFFER. One packet each of 7 varieties of Peas, your selection, 30 cts.

If you want to plant Dwarf Peas for a succession of crops try these three varieties: Nott's Excelsior, Dwarf Telephone and Improved Stratagem. For tall-growing kinds plant Gradus, Duke of Albany and Champion of England.

PEPPERS

New Giant, or Chinese Giant. The largest of all Peppers, sometimes 15 inches round; flavor mild; excellent for pickling; heavy yielder. Pkt. 5 cts., $\frac{1}{2}$ oz. 16 cts., oz. 30 cts., $\frac{1}{4}$ lb. 92 cts.

Neapolitan. The earliest of all Peppers; 4 inches long and 1 $\frac{1}{2}$ to 2 inches through; mild flavor; bears from thirty to fifty to the plant; bright, glossy red. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72 cts.

Celestial. Pear-shaped; about 3 inches long; creamy yellow, ripening to brilliant scarlet; a good general-purpose sort. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts.

Ruby King. A popular, mild-flavored variety; growing 5 to 6 inches long; bright ruby-red. Pkt. 4 cts., $\frac{1}{2}$ oz. 10 cts., oz. 18 cts., $\frac{1}{4}$ lb. 52 cts.

Ruby Giant. A cross between Chinese Giant and Ruby King, combining the merits of both; large, mild fruit. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts.

Sweet Mountain, or Mammoth. Sometimes 6 to 7 inches long; remarkably mild and sweet; excellent for stuffed pickles. Pkt. 4 cts., $\frac{1}{2}$ oz. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 52 cts.

PEPPERS, continued

Large Bell, or Bull Nose. One of the earliest; large variety; Peppers thick; mild flavor. Pkt. 4 cts., $\frac{1}{2}$ oz. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 52 cts.

Large Red Cayenne. Small, long, slim pods; very pungent. Pkt. 3 cts., $\frac{1}{2}$ oz. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 47 cts.

Red Cluster. One of the earliest; small; slim; pungent; bright coral-red; plants bushy, bearing the Peppers in large clusters at the top. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts.

Coral Gem Bouquet. Thickly set with beautiful little, glossy red pods, resembling a cluster of corals; excellent for seasoning or pepper sauce. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts.

Mammoth Golden Queen. Very large; bright golden yellow; mild flavor. Pkt. 4 cts., $\frac{1}{2}$ oz. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 52 cts.

Mixed Varieties. All of the above and other good sorts. Large pkt. 5 cts.

SPECIAL OFFER. Twelve packets, one each of the preceding, 38 cts.

PEPPER PLANTS. By mail, 20 cts. per doz. By express, 15 cts. per doz., 65 cts. per 100.

PUMPKINS

Mammoth. The big show Pumpkin, catalogued under various names, such as King of the Mammoths, Jumbo, True Potiron, Fifty-Dollar Prize, etc. Specimens have weighed over 200 pounds; salmon-pink skin; bright yellow flesh; a splendid keeper. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 32 cts., lb. \$1.08.

Japanese Pie Pumpkin. Seed-cavity small; flesh solid in the large neck; fine grained; dry and sweet; ripens early; keeps well. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 83 cts.

Winter Luxury, or Winter Queen. One of the best for pies; uniformly round; 9 to 10 inches across; color beautiful yellow; skin finely netted like a muskmelon; splendid for winter keeping and cooking. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 22 cts., lb. 73 cts.

Calhoun. Medium to large; pure yellowish brown; flesh dark, rich salmon, thick and fine grained; particularly fine for pies. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 22 cts., lb. 73 cts.

Tennessee Sweet Potato. Medium size; pear-shape; skin and flesh creamy white; flesh thick, fine grained; excellent flavor; a great keeper and cooker. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 22 cts., lb. 73 cts.

Large Cheese, or Kentucky Field. Large, flattish; fine grained, yellow flesh. Pkt. 3 cts., oz. 6 cts., $\frac{1}{4}$ lb. 14 cts., lb. 48 cts.

Small Sugar. Small, but excellently flavored; skin deep orange; flesh fine grained and sugary; productive; a good keeper. Pkt. 3 cts., oz. 6 cts., $\frac{1}{4}$ lb. 17 cts., lb. 48 cts.

Golden Oblong. 15 to 20 inches long; uniform in size and shape; skin rich yellow; flesh lighter; rich, fine quality. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 68 cts.

Mixed. All varieties. Oz.-pkt. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 68 cts.



New Giant Pepper

PUMPKINS, continued

Large Field, or Connecticut Field. Very large; bright yellow; splendid quality; our seed is saved from fully ripe, selected specimens. Oz. 5 cts., $\frac{1}{4}$ lb. 10 cts., lb. 38 cts., 5 lbs. by express \$1.

SPECIAL OFFER. One packet each of 9 varieties of Pumpkins, 30 cts.

NEW HYBRIDIZED POTATO SEED

Growing new and distinct Potatoes from the Seed-ball Seed is intensely interesting. The seed will produce innumerable kinds, colors, shapes, sizes, forms and qualities. New creations of merit bring rich returns, and your fortune may be in one of these.

Directions for Planting and Cultivating Hybridized Potato Seed. Plant in a hotbed, window-box or warm border early in the spring, covering the seed one-fourth inch with fine soil and press firmly. Water sparingly when dry. As soon as the plants are up, give them plenty of sunshine and air. Do not crowd them. When 2 or 3 inches high and danger of frost is past, transplant in rich soil 2 feet apart and 1 foot in the row. Keep free of bugs by careful picking, or cover plants with mosquito netting. When ripe, dig and store tubers carefully in a cellar until the next season, and plant the same as mature Potatoes. The tubers will grow from $\frac{1}{2}$ inch to 2 inches or more in diameter the first season, and in two or three years will attain their full development. Pkt. 15 cts., 2 for 25 cts., 10 for \$1, prepaid.

RHUBARB

Myatt's Linnæus. The best in cultivation; early; large, tender stalks; no string. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 98 cts.

Victoria. Grows larger than others, but is not so good in quality. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 98 cts.

RHUBARB ROOTS. Either of the above varieties. By mail, 15 cts. each, 25 cts. for 2, 50 cts. for 5. By freight, 10 cts. each, \$1 per doz., \$6 per 100.

Radishes

We do not try to compete in price with cheap, carelessly grown Radish seed, as we do not believe our patrons want that kind. Our choice Radish seed is of the finest quality, and will satisfy you.

Icicle. Pure white; long; crisp; early; very valuable for home or market; very choice, and commands a ready sale; remains in good condition until quite large. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Early Oval Dark Red, or Olive-shaped Deep Scarlet. Splendid for forcing or outdoor sowing; rich red; crisp, tender, and of fine quality; quick-growing; handsome; extra early; perfect oval. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Crimson Giant Forcing. New; early; grows twice as large as other early turnip-shaped Radishes; remains good until quite large; bright crimson and of first quality; good for home or market. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 68 cts.

Rosy Gem. Matures in eighteen to twenty days; perfectly round; rich scarlet at top, blending to pure white at bottom; tender. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Early Scarlet Globe. First-class for forcing; small top; early; crisp, well flavored; bright scarlet. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

French Breakfast. Fine oval shape, white tipped; very quick growing; good for forcing or garden; crisp; tender; fine flavor; very early. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Cincinnati Market. 6 to 7 inches long; straight, smooth; skin scarlet; flesh crisp; fine flavor. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Early Scarlet Turnip. Early; roundish, tipped with white; valuable sort. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Round Dark Red, also called Non Plus Ultra, or Dark Red Ball. Fine for forcing or early outdoor sowing; sometimes matures in twenty days; valuable, round, red variety. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Earliest White. One of the earliest; often matures in eighteen days; pure white; crisp, tender, delicious; can be planted close; fine for forcing or outdoors. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Chartier. Well known; long; red; crisp, tender; holds its quality well. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Long White Vienna. Early; long, smooth; pure white, crisp and mild. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Brightest Scarlet, or Cardinal. Brilliant scarlet; early, maturing in twenty-five days. Pkt. 4c., oz. 9c., $\frac{1}{4}$ lb. 18c., lb. 58c.

Triumph. Round; white, splashed with bright scarlet; good for forcing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 22 cts., lb. 78 cts.

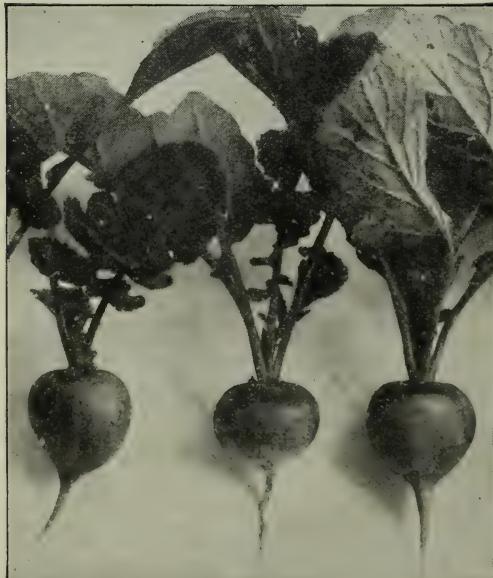
New Leafless. A new turnip-shaped red variety, with scarcely any leaves. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 32 cts., lb. 98 cts.

Long Scarlet Short-Top, or Wood's Early Frame. Early, crisp and tender; red. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Giant White Stuttgart. Flesh and skin pure white; grows very large; late. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

White Strasburg. A fine summer Radish. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Mixed Varieties. Contain seed of all the best summer Radishes which mature throughout the season. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.



Varieties of Radishes. Beginning at left, Early Scarlet Turnip, Rosy Gem, Early Scarlet Globe

Winter Radishes

Chinese Mammoth Celestial, or White Chinese. Introduced by Chinese gardeners into California; grows to enormous size; skin and flesh pure white, crisp and brittle; of fine quality; almost oblong and peculiarly blunted at the end. Pkt. 4c., oz. 10c., $\frac{1}{4}$ lb. 22c., lb. 68c.

Long Black Spanish. One of the best for winter use; keeps until spring. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Rose China, or Scarlet China. A winter variety, with firm, crisp, sweet flesh; bright rosy pink; regular in size and shape. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

SPECIAL OFFER. Ten packets of Radish seed, your selection of varieties, 25 cts.

SUNFLOWER

Mammoth Russian. Very large heads; seed gray or striped. Pkt. 3 cts., $\frac{1}{4}$ lb. 8 cts., lb. 23 cts., 3 lbs. 60 cts. By express or freight, 5 lbs. 50 cts., 10 lbs. 85 cts., 25 lbs. \$2.

White Beauty. Snow-white seeds; a strong grower and heavy yielder. Pkt. 5 cts., $\frac{1}{4}$ lb. 10 cts., lb. 33 cts.

SALSIFY, or VEGETABLE OYSTER

A delicious vegetable for winter and early spring use. Sow the seed early in spring, and care for the plants as you would for parsnips. The roots may be dug in fall and stored in sand or moss in a cellar.

Mammoth Sandwich Island. An improved variety; large, finely flavored, pure white roots. Pkt. 4 cts., oz. 12 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts.

SPINACH

Long-standing. Leaves large; thick; crumpled; does not go to seed quickly. Pkt. 3 cts., oz. 5 cts., $\frac{1}{4}$ lb. 12 cts., lb. 33 cts.

Victoria. Dark green, broad, heavy leaves, which remain a long time before going to seed. Pkt. 3 cts., oz. 5 cts., $\frac{1}{4}$ lb. 12 cts., lb. 33 cts.

Savoy-leaved, or Bloomsdale. Very hardy; an enormous cropper; leaves large, thick, and curled; keeps well; sow spring or fall. Best for market. Pkt. 3 cts., oz. 5 cts., $\frac{1}{4}$ lb. 12 cts., lb. 33 cts.

New Zealand. Very large; produces all summer; may be started in hotbeds and transplanted 2 or 3 feet apart. Sow in open ground in April or May. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 18 cts., lb. 68 cts.

SQUASH

Summer Varieties

Giant Summer Crookneck. Bright golden yellow skin; best quality; 18 to 24 inches long; commands extra price in market. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 22 cts., lb. 68 cts.

Mammoth White Bush, Scalloped. 12 to 15 inches across; uniform; pure white; early and prolific. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

SUMMER VARIETIES, continued

Golden Custard, or Mammoth Yellow Bush. Rich golden yellow; large; best quality; vines productive. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 18 cts., lb. 58 cts.

Fall and Winter Varieties

Delicious. This variety came from experimenting to find something superior to the Hubbard. Delicious is a splendid table sort, cooking dry, tender and sweet, it has a fine grain and rich flavor. The outer skin is a dark green or greenish blue, but the flesh is dark orange. The Squashes are ripe in early fall and, as they will keep all winter, Delicious is a good variety for the market-grower. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 27c., lb. 88c.

Hubbard Select Stock. Dark green, thickly covered with warts; first quality; yellow flesh; fine grain; dry and sweet. Our seed is very choice. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 22 cts., lb. 78 cts.

Golden Hubbard. A little smaller and earlier than the old Hubbard; flesh rich orange-red, quality good. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 20 cts., lb. 78 cts.

Chicago Warted Hubbard. A new type of the well-known Hubbard, with a hard, warty shell; large size; of best quality. Pkt. 4 cts., oz. 9 cts., $\frac{1}{4}$ lb. 22 cts., lb. 78 cts.

Golden Bronze. Nine to ten pounds; dark grayish green; bright yellow flesh; fine flavor; an excellent keeper. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 88 cts.

Mammoth Chili. Single specimens sometimes weigh 200 pounds; flesh thick, rich yellow; skin bright orange; smooth. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts.

Boston Marrow. Bright orange-yellow; oval; thin skin; rich, fine-grained, sweet flesh. Pkt. 3 cts., oz. 8c., $\frac{1}{4}$ lb. 18c., lb. 68c.

Fordhook. Vines very productive; Squashes oblong, slightly ribbed; rich, thick, light yellow flesh; splendid flavor. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 73 cts.

SPECIAL OFFER. Ten packets, your selection, by mail, 25 cts.



Delicious Squashes

Tomatoes

Tomato seed is one of our leading specialties. Each year we make careful trials of the new varieties, as compared with the well-known standard varieties, and these tests enable us to decide which are worthy and which are not. The following list combines the very best of the old and the new. Our seed is from carefully grown and well-developed specimens, and is not to be compared with cheap seed saved from canning factory waste.

Earliana. Our carefully selected strain of this variety is now the earliest variety we know of; fruits large, usually smooth; one of the most profitable for market. Vines vigorous and productive, having yielded for us at the rate of over 600 bushels per acre; a first-class early market variety. The seed we offer ripens Tomatoes about ten days earlier than the original stock. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72 cts., lb. \$2.73.

Advance, our 90-Day Tomato. Introduced by us several years ago, and still one of the leaders; very productive and especially profitable for early market. Medium size; glossy, bright red; splendid quality; a splendid keeper; vines continue to bear until killed by frost; fruits do not crack in wet weather. We will supply first-class pedigree seed saved from choice selected fruits of large size and perfect form. Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.

Chalk's Early Jewel. A splendid all-round variety; ten days later than Advance; uniformly large, solid fruits; roundish; bright red; excellent quality; splendid for home use or market; retains its deep red color when canned. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72 cts., lb. \$2.58.

Dwarf Giant. A Ponderosa Tomato growing on a dwarf plant; large, solid, purplish fruits; vines are very productive. Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts. oz. 35 cts.



Earliana Tomatoes

Livingston's Coreless. Late; practically without a core; splendid for main crop; fruit deep red; vines vigorous and productive. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25c., $\frac{1}{4}$ lb. 85c.

Ponderosa. Very large; purple; solid; fine quality, with few seeds; excellent for home-use. Pkt. 5 cts. $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 82 cts.

Enormous. Large; a smooth red variety; fruit 4 to $5\frac{1}{2}$ inches across; nearly always perfectly smooth; glossy, bright red flesh. Very solid; excellent quality; with few seeds; ripening right up to stem; good keeper; fine for home, market or shipping. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 82 cts.

Livingston's Globe. Very desirable new variety; produces large, roundish fruits; excellent for slicing; flesh firm, with few seeds; ripens evenly; has a delicate, agreeable flavor; vines very productive. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72 cts., lb. \$2.58.

Trucker's Favorite. The best purple for main crop; begins to ripen medium early, continuing until killed by frost; very productive; fruits large, solid, smooth, reddish purple; ships well. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72 cts., lb. \$2.73.

Dwarf Stone. Plants dwarf, can be set close together; very productive; fruits bright scarlet, smooth, solid, fine quality. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 82 cts., lb. \$3.08.

White's Excelsior. Glossy, dark purplish fruits; unusually large and borne in great clusters; tough skin; ships well. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 72c., lb. \$2.73.

Matchless. Rich cardinal-red; large; solid, with tough skin; not liable to rot or crack; excellent quality; vigorous grower and very prolific; one of the best main-crop sorts. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.88.

Lemon Blush. The best yellow that we know; grows quite large; delightful fruity flavor. Some prefer them to others when sliced with cream and sugar. Pkt. 4 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 67 cts., lb. \$2.48.

Stone. One of the leaders for main crop; large, solid, heavy, firm fruit; bright scarlet; smooth; ripens evenly to stem, without crack or rot. There is no hard core and the quality is of the best; keeps and ships well. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 52 cts., lb. \$1.58.

Golden Strawberry Tomato, also called **Husk Tomato** and **Winter, or Ground Cherry.** Used for sauce, preserves and pies. Plants grow well in any dry soil; very prolific; fruit golden yellow. We have a greatly improved strain of this seed. Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts.

Purple Strawberry Tomato. Same as the above, except the color. Pkt. 5 cts.

TOMATOES, continued

Dwarf Champion. A popular dwarf grower; a great cropper. Pkt. 3 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 62 cts.

Earliest Pink. We have this variety for several seasons and our trials have convinced us that it is a better variety than Earliana. This is a broad statement, but we believe it to be true. It is fully as early as Earliana, of much larger size, and of better quality and flavor. The fruits are clear pink, borne in clusters, smooth and solid, with very few seeds. Often the fruits are 3 inches or more in diameter. Pkt. 5 cts., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 72c.

Fancy Varieties, Mixed. Red Currant, Red and Yellow Pear-Shape, Red and Yellow Cherry, Red and Yellow Plum. Large packet, containing seed of all these varieties, 8 cts. Separate varieties, pkt. 4 cts.

Mixed Tomatoes. Many varieties. Pkt. 5c., $\frac{1}{2}$ oz. 12c., oz. 20c., $\frac{1}{4}$ lb. 52c., lb. \$1.58.

SPECIAL OFFER. Best 10 varieties of Tomatoes, by mail, 40 cts. One packet each of the following: Chalk's Early Jewel, Earliana, Advance, Matchless, Trucker's Favorite, Stone, White's Excelsior, Enormous, Dwarf Stone and Lemon Blush.



Earliest Pink Tomato

TOMATO PLANTS. By mail, doz. 20 cts.; by express, doz. 15 cts., 100 \$1, 1,000 \$7. Special prices on large quantities.

TOMATO BLIGHT. Spray with quick bordeaux which is ready for use by adding water. 10-lb. bag, 70 cts., enough to make fifty gallons of spray liquid for Tomatoes. Just as good for potatoes, fruit trees, etc. Send for special circular.

SPANISH PEANUTS

Plant in May, 12 inches apart, in 3-foot drills. Cultivate flat and keep clean.

A new, very early and desirable variety; easily grown in the short northern season; bears a bountiful crop of fine nuts; planted early in May, they are ready to harvest in September. By mail, pkt. 5 cts., $\frac{1}{4}$ lb. 10 cts., lb. 30 cts. If by express, deduct 8 cents per lb.

TOBACCO

For Ohio growers we recommend the following varieties, of which we have choice seed:

Havana. Genuine imported; considered one of the best. Pkt. 5 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$1.75.

Connecticut Seed Leaf. Hardy; very

popular. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

White Burley. Popular, large-growing variety. Pkt. 4 cts., $\frac{1}{2}$ oz. 12 cts., oz. 20 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.20.

TURNIPS

Early Red, or Purple-Top Strap-Leaf. The best known and most popular of all the Turnips; grows quickly, attaining a large size; produces immense crops. This variety brings the highest prices in the markets on account of the good quality. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

White Egg. Valuable for fall and winter use; pure white; large; egg-shape; splendid for cooking; keeps well. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Early White Flat Dutch Strap-Leaf. For fall use; grows quickly; fine quality; pure white. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Pomeranian White Globe Strap-Leaf. Snow-white skin and flesh. A good keeper; fine for table or stock. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Extra-Early White Milan. The earliest white Turnip; quality excellent; skin and flesh pure white; fine for early market. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 68 cts.

Extra-Early Red-Top Milan. The earliest good Turnip in cultivation; medium; flat; white, with bright red or purple top; flavor excellent; keeps well. Pkt. 4 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 68 cts.

Early Red-Top Globe. Early; splendid for stock or table use; a heavier yielder than the flat sorts. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Golden Ball, or Orange Jelly. Yellow flesh; sweet and well flavored; a rapid grower; good keeper; excellent for cooking. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Cow Horn. Long; white; rapid grower. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Rutabaga, or Swedes

Improved American Purple-Top.

Large; smooth and solid with small top and neck; flesh yellow; finely flavored; an immense yielder. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Golden Neckless. Quite free from neck which is one of the objectionable features of some other sorts. The roots grow large and almost globular in form. The flesh is yellow and of fine quality. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 22 cts., lb. 58 cts.

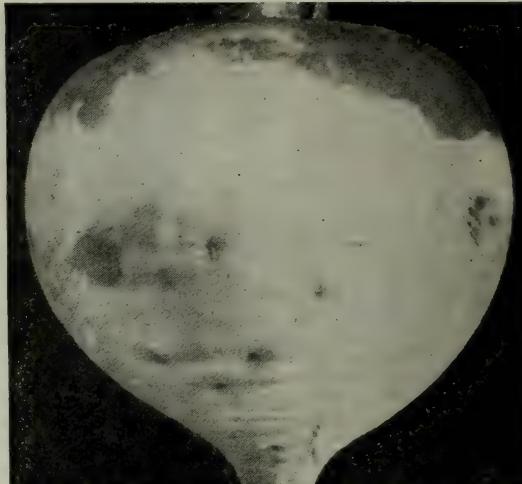
White Neckless. Similar to the Golden Neckless; flesh white instead of yellow. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 22 cts., lb. 58 cts.

Sweet German. First-rate for table use; sweet; fine grained; mildly flavored; grows large; keeps well; skin and flesh white. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Burpee's Breadstone. White; medium size; smooth; a quick grower; fine-grained, sweet, tender flesh. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

Monarch, or Tankard. The largest yellow-fleshed sort; solid, fine-grained and well-flavored flesh; good for stock-feeding. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

SPECIAL OFFER. One packet each of 8 varieties of Turnips and Rutabagas, 20 cts.; one ounce each of 8 varieties for 40 cts.; one pound each of 8 varieties, by express, \$2.25.



Early Red-Top Globe Turnip (see page 27)

White Russian, or White Swede. One of the best table varieties; white flesh; well flavored. Pkt. 4 cts., oz. 8 cts., $\frac{1}{4}$ lb. 16 cts., lb. 43 cts.

HERBS, SWEET AND MEDICINAL

No garden is complete without herbs for medicinal and culinary purposes; cut when dry, just before they are in full bloom; dry quickly in the shade and pack closely in tight boxes.

	Oz.	Oz.	Oz.
Anise. Seeds aromatic and medicinal	\$0 04	\$0 10	\$0 12
*Balm. Used for tea; medicinal	04	20	20
Borage. For bee feed and salad	04	10	14
*Caraway. Seeds used in cakes and candy	04	10	10
*Catnip. Medicinal	04	30	13
Coriander. Seeds used for confectionery	03	07	10
Dill. Seeds aromatic	03	07	15
*Fennel, Sweet. Seeds aromatic	04	10	15
Hops. The hops of commerce	10		
Horehound. Medicinal	04	15	20
*Lavender. Aromatic, medicinal	04	15	15

Those marked * are perennials, and when once established will remain for years with little care

AMERICAN GINSENG

The root of this plant is one of the principal exports to China. We will send free with every order of \$10 worth of Ginseng or over, full directions for cultivating this crop.

Stratified Seed. (1911 crop.) Per 100, 60 cts., per 1,000 \$3.75.

No. 1 Roots. \$1 for 15, \$5 per 100, \$35 per 1,000.

No. 2 Roots. \$1 for 10, \$6 per 100, \$50 per 1,000.

No. 3 Roots. \$1 for 8, \$8 per 100, \$60 per 1,000.

No. 3 and part of No. 2 Roots will bear seed the year after planting, as a rule.

We will send as a sample 3 roots each of No. 1, No. 2 and No. 3, by mail for \$1.

M. G. Kain's Book on Ginseng. By mail, postpaid, 50 cts., or sent free with all orders for roots or plants amounting to \$10 or over.

GOLDEN SEAL

The root is valuable for medicinal purposes. Roots for spring or fall delivery. 10 cts. each, 25 cts. for 5, \$1 for 25, by mail, postpaid. By express, \$1.50 per 100.

Seed, 75 cts. per 100, \$6 per 1,000.

CHUFAS (EARTH ALMONDS)

A sort of grass nut, growing under the ground near the surface; splendid for fattening hogs and poultry. By mail, pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 48 cts. If by express or freight, deduct 8 cents per lb.

Vegetable Plants and Roots

We have increased our facilities for growing vegetable plants, and hope to be able to supply the demand. If ordered in time, we will grow any variety not quoted in this list.

Asparagus. See page 2 for prices.

Beet. Crosby's Egyptian and Detroit Dark Red. Ready about May 1. By mail, 10 cts. per doz., \$40 cts. per 100. By express, 6 cts. per doz., 25 cts. per 100, \$1.50 per 1,000.

Mangel-Wurzel. Mammoth Long Red and Golden Tankard. Ready June 1. By mail, 10 cts. per doz., 35 cts. per 100. By express, 5 cts. per doz., 20 cts. per 100, \$1.25 per 1,000.

Brussels Sprouts. Improved Dwarf and Ford's Giant Prolific. Ready about May 1. By mail, 15c. per doz., \$1 per 100. By express, 10c. per doz., 75c. per 100.

Cabbage, Early. We can furnish Glory

Wakefield Cabbage plants grown in the open ground for delivery any time after February 15. These plants are perfectly hardy and will stand heavy frost and snow without injury. The advantage of buying these plants is that you can set them early and get very early Cabbage, which will bring a big price in the market. By mail, 20 cts. per doz., 75 cts. per 100. By express, charges to be paid by purchaser, 15 cts. per doz., 60 cts. per 100, \$1.50 for 500, \$2.75 per 1,000, \$12.50 for 5,000, \$20 for 10,000.

Cabbage, Late. Ready June 1 to July 15. Premium Flat Dutch, Surehead, Danish Ballhead, Mammoth Red Rock, World Beater, Glory.....

Cauliflower. Ford's Extra-Early Dwarf Erfurt, Ford's White Surehead and Snowball.

Celery. Ready June and July. Golden Self-blanching, Giant Pascal, White Plume and Golden Rose.....

Celeriac. Ready June and July. Apple-shape.

Eggplant. Ready about May 15. Pride of Sunnyside and New York Improved Spineless.....

HORSE-RADISH, Common. Pieces of small roots, set out in the spring, will make fine roots for use by fall. Make hole with pointed stick, 3 inches deeper than length of root, drop in root and cover.....

Horse-Radish, Bohemian. Larger and finer than Common.....

Kale. Dwarf Green Curled Scotch.....

Kohlrabi. Early White Vienna.....

Lettuce. Grand Rapids.....

Parsley. Champion Moss Curled and Fern-leaved.....

Pepper. New Giant, Large Bell, Ruby King, Sweet Mountain, Golden Queen, Red Cluster, Long Red Cayenne.....

Rhubarb. Myatt's Linnæus and Victoria.....

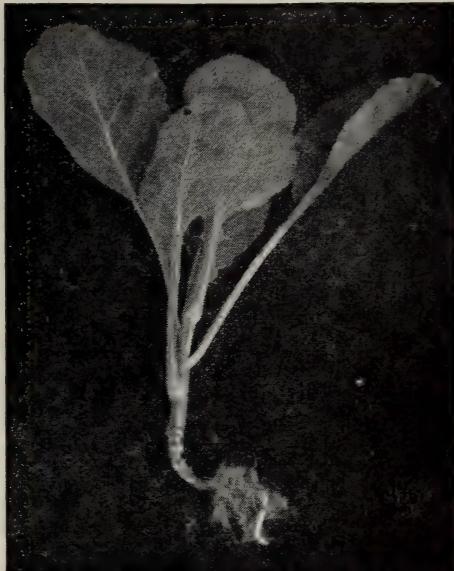
each, 15 cts.....

Sweet Potato. Yellow Nansemond.....

Sage. Holt's Mammoth.....each, 12 cts.....

Tomato. Ready about May 15. Advance, Chalk's Early Jewel, Earliana, Ponderosa, Lemon Blush, Stone, Matchless, Enormous and Dwarf Stone from seed beds.....

Tomato. Above varieties transplanted.....



Sample of our sturdy Cabbage plants

	By mail			By express		
	Doz.	100	Each	Doz.	100	1,000
Beater, Glory.....	\$0	15	\$0 50	\$0	10	\$0 30 \$2 00
Cauliflower. Ford's Extra-Early Dwarf Erfurt, Ford's White Surehead and Snowball.	20	1 00		15	75	5 00
Celery. Ready June and July. Golden Self-blanching, Giant Pascal, White Plume and Golden Rose.....	15	50		08	40	3 00
Celeriac. Ready June and July. Apple-shape.	15	50		08	40	
Eggplant. Ready about May 15. Pride of Sunnyside and New York Improved Spineless.....	20	1 00		15	75	7 00
HORSE-RADISH, Common. Pieces of small roots, set out in the spring, will make fine roots for use by fall. Make hole with pointed stick, 3 inches deeper than length of root, drop in root and cover.....	20	90		15	50	4 00
Horse-Radish, Bohemian. Larger and finer than Common.....	20	90		15	85	7 00
Kale. Dwarf Green Curled Scotch.....	15	50		10	35	2 50
Kohlrabi. Early White Vienna.....	15	50		10	35	2 50
Lettuce. Grand Rapids.....	15	50		10	30	2 25
Parsley. Champion Moss Curled and Fern-leaved.....	15	50		10	35	2 50
Pepper. New Giant, Large Bell, Ruby King, Sweet Mountain, Golden Queen, Red Cluster, Long Red Cayenne.....	20	85		15	75	5 00
Rhubarb. Myatt's Linnæus and Victoria.....	each, 15 cts.....	1 25	\$0 10	1 00	6 00	50 00
Sweet Potato. Yellow Nansemond.....	15	60		10	35	2 50
Sage. Holt's Mammoth.....each, 12 cts.....	75		10	65	5 00	40 00
Tomato. Ready about May 15. Advance, Chalk's Early Jewel, Earliana, Ponderosa, Lemon Blush, Stone, Matchless, Enormous and Dwarf Stone from seed beds.....	15	1 00		10	75	4 00
Tomato. Above varieties transplanted.....	20	1 50		12	1 00	7 00

Special prices will be quoted on large quantities to be contracted for before seed is sown. We can supply other varieties and shall be pleased to quote on anything you may want. Our plants give satisfaction and we shall be pleased to supply your requirements in this line.



Swedish Selected Oats in the field and sheaf

Ford's Sound Farm Seeds

We can afford to make a special discount on club orders for farm seeds, because it saves us trouble in filling and shipping. Our grain is carefully selected and cleaned, and will be found first-class in every respect. Our prices include bags, unless otherwise noted, and are as low as can be made at the present time on the grade we supply. Prices subject to change without notice, but we will give all we can for the money sent us. As long as possible we will fill orders at the prices quoted. Prices do not include postage, unless so stated.

Seed Corn

We aim to make our Seed Corn the best in quality, purity and vitality of any on the market. The grain is carefully selected, screened and tested. Samples of any variety for 5 cts. to cover cost of mailing.

Ford's Sure Crop. The Best Early Yellow Dent. Most reliable for our short northern seasons; 6 to 9 feet high; ears 7 to 10 inches long; small red cob; bright yellow kernels; a heavy yielder. Shelled corn, Ohio-grown, by mail, 20 cts. per lb., 3 lbs. 50 cts. By freight, $\frac{1}{2}$ pk. 35 cts., pk. 60 cts., bus. (56 lbs.) \$1.75.

White Cap Yellow Dent. A strong grower; resists heat and drought; yields well on thin soil; season 90 to 100 days. Stalks 7 to 9 feet; ears 7 to 10 inches; 16 or 18 rows; valuable for fodder. Ohio-grown. Prices same as Ford's Sure Crop.

Improved Leaming. 100 to 110 days; stalks 7 to 10 feet; large, long ears; kernels deep golden; with long season there is no better variety. Sometimes used for ensilage. Ohio-grown seed. Prices same as Ford's Sure Crop.

Mastodon. 9 to 12 feet; ears large; kernels light yellow. Sometimes grown for ensilage, but not so good as Old Virginia. Prices same as Ford's Sure Crop.

Longfellow Flint. Yellow; fine long ears; ripens early; one of the best. Prices same as Ford's Sure Crop.

Iowa Gold Mine. About 110 days; 8 to 10 feet; heavy cropper; rich yellow, deep kernels, small cob. Prices same as Ford's Sure Crop.

Ensilage Corn

Old Virginia.

More tons per acre than any other; unexcelled for dairy feeding. Largest growers declare Old Virginia superior to any other—much sweeter, earlier, better ears, producing more milk. Even in the shortest season it matures sufficiently for ensilage. Produces abundance of ears, making it of greatest value for silo. Stalks rich and sweet; cattle eat them, no matter how large, nearly to the bottom without cutting; if run through a cutting-box they will eat the entire stalk. This is truly a wonderful Ensilage Corn—one far ahead of all others in productiveness and quality. We advise every grower to plant it. By mail, lb. 20 cts., 3 lbs. 50 cts. By express or freight, qt. 10 cts., pk. 50 cts., bus. \$1.75, 2 bus. \$3.45, 2 $\frac{1}{2}$ bus. or over, if taken in full sacks of 2 $\frac{1}{2}$ bus. each. \$1.65 per bus.

Red Cob Ensilage. A heavy, strong grower. By freight, pk. 40 cts., single bus. \$1.50, 5 bus. or over, \$1.40 per bus.

Silver and Gold Ensilage. White and yellow blended; preferred by many because the yellow corn ripens earlier. Makes splendid-quality Ensilage. Price same as Old Virginia.

Oats

Swedish Select. Recommended by United States Department of Agriculture and leading farmers. Grain pure white; plump, short and thick; hull thin; ripens medium early; strong and vigorous grower; with stiff, coarse straw; our trials have shown it to be the best yielder out of a large list. $\frac{1}{2}$ pk. 25 cts., pk. 35 cts., bus. (32 lbs.) \$1, $2\frac{1}{2}$ to 10 bus. at 90 cts., 10 to 50 bus. at 80 cts., bags included.

New Green Mountain. Rust-proof; 40 to 130 bushels per acre; heads sometimes 18 inches long. Cross between Mortgage Lifter and White Russian. A great drought-resister; least damaged by harvest rains. Grain large, white; can be grown in many soils and climates; 8 days to 2 weeks earlier than White Russian. Strong grower, with heavy, stiff straw; heads fill well every year. By express or freight, not prepaid. $\frac{1}{2}$ pk. 35 cts., pk. 50 cts., $\frac{1}{2}$ bus. 75 cts., bus. (32 lbs.) \$1.25, $2\frac{1}{2}$ bus. \$2.75, 5 bus. \$5, 10 bus. \$9.50.

Broom Corn

Extra-Early Japanese. The earliest. By mail, pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By freight, lb. 10 cts., 10 lbs. 60 cts., 50 lbs. \$2.50.

Improved Evergreen. The leading variety. By mail, pkt. 5 cts., lb. 18 cts., 3 lbs. 45 cts. By freight, 10 lbs. 50c., 50 lbs. \$1.75.

Soja, or Soy Beans

The Soy Bean is a valuable legume, growing in favor for both ensilage and forage. It thrives on land that is too light for clover, and bears wonderfully on good soil. Sow $\frac{1}{2}$ to $\frac{3}{4}$ bushels to the acre, in drills $2\frac{1}{2}$ to 3 feet apart. Many regard it as preferable to the cowpea for the North, as it matures more rapidly. The roots, like those of clover, gather nitrogen, enriching the soil. When cut before the pods are fully developed, the crop is used as hay. It often is grown with corn and used in silos.

Yellow Soy Beans. Pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By freight, pk. 80 cts., bus. \$3, bags included.

Sugar-Cane

Early Amber. By mail, pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By freight, 10 lbs., 50 cts., 50 lbs. \$2, 100 lbs. \$3.75.

White Kaffir Corn. By mail, pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By freight, 10 lbs. 50 cts., 50 lbs. \$1.50, 100 lbs. \$2.75.

Barley

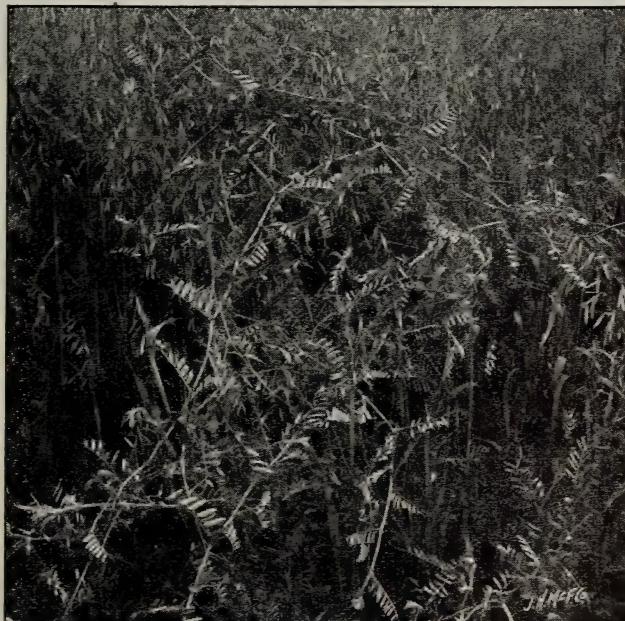
Champion Beardless. Heavy yielder; straw long; free from beards. By mail, pkt. 5 cts., lb. 15 cts., 3 lbs. 40 cts. By express or freight, pk. 40 cts., bus. (48 lbs.) \$1.60, 2 bus. or over \$1.50 per bus., bags included.

Montana White Hulless. Nearly as heavy as wheat; equal to it in feeding value, and yields twice as much. Often cut as a hay crop. Especially fine for poultry and grinding for hogs. By mail, 20 cts. per lb., 3 lbs. 50 cts. By express or freight, $\frac{1}{2}$ pk. 35 cts., pk. 60 cts., bus. (48 lbs.) \$2.25.

COWPEAS. Can supply most varieties, but recommend **Black, Whippoorwill, New Era and Mixed.** Pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By freight, pk. 85 cts., bus. (60 lbs.) \$3.25. Special prices on quantities.

SPELTZ, or SPELT. By mail, pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By freight, pk. 50 cts., bus. (40 lbs.) \$1.25, 2 bus. \$2.50, bags included.

DWARF ESSEX RAPE. This is a great crop for feeding sheep and hogs. It is ready to use eight to ten weeks from sowing, and produces enormous crops—twenty to thirty tons of green forage per acre. It grows 3 feet high and covers the ground so thickly that no weeds can grow. An acre will give two months' pasture to thirty-six sheep, and they will make rapid gain in flesh. Sow the seed at the end of June, and all through the season, using six pounds broadcast to the acre, or three pounds to the acre in drills $2\frac{1}{2}$ feet apart. By mail, pkt. 5 cts., lb. 20 cts., 3 lbs. 55 cts. By express or freight, lb. 10 cts., 10 lbs. 90 cts., 50 lbs. \$4, 100 lbs. \$7.75.



Sand Vetch. A wonderful cover-crop

Wheat

Winter. We can supply in the fall several of the best varieties for fall sowing. Quotations ready August 1.

Minnesota No. 169 Spring. We think it the best spring Wheat. Heavy yielder. By mail, lb. 20 cts., 3 lbs. 50 cts. By freight or express, pk. 60 cts., bus. \$1.90.

CANADA FIELD PEAS, WHITE. Good grower; very hardy; valuable for green fertilizer or for pasturing hogs. By freight, qt. 20 cts., pk. 60 cts., bus. \$2.35. Special quotations on larger quantities.

Rye

Spring. Pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By freight, pk. 50 cts., bus. \$1.50.

Winter. Sow in spring for pasture. By freight, pk. 50 cts., bus. \$1.25.

Grass Seeds. See page 33.

BUCKWHEAT, Japanese. Early; large grains; heavy yielder; makes the best flour. By mail, pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By express or freight, lb. 10 cts., pk. 40 cts., bus. (48 lbs.) \$1.35, 2 bus. \$2.50.

Sand Vetch

This is a wonderful cover-crop, one of the best for plowing under, and used with great satisfaction for fodder. It succeeds everywhere and produces good crops on poor, sandy soils as well as on good land. It makes great root-growth, and the roots gather nitrogen nodules in abundance. The hay is extremely nutritious, and relished by all live stock, and profitable to grow for feeding. It remains green all winter and is a splendid pasture. The seed may be sown broadcast in the spring, or from July to November, using twenty or thirty pounds with a bushel of oats or rye to the acre. The grain-crops keep the vetches, which have weak stems, off the ground. For hay the crop should be cut before the grain heads out.

Sand Vetch, also known as Hairy Vetch and Winter Vetch. By mail, pkt. 5 cts., lb. 28 cts., 3 lbs. 70 cts. By freight, 10 lbs. \$1.60, 50 lbs. \$7.75, 100 lbs. \$15.

TEOSINTE. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

PENICILLARIA. Rank-growing Millet. Can be cut four or five times a season, if planted early. Pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 3 lbs. \$1.



Ford's Lawn Grass Mixture gives a result like this

Ford's Lawn Grass Mixture

Produces a quick, velvety, permanent, green turf. It is composed of the best varieties. No one Grass will make a perfect lawn. Kentucky Blue Grass forms the basis of this mixture, as it should of all good Lawn Grass mixtures, but other varieties are added in just the right proportions to make a permanent, firm turf that will stand wear and tear and resist drought and cold. Some of the sorts used are early and some late, to keep the lawn green from early spring to late fall; some creep over the ground, to bind the soil; others grow upright to give a heavy turf. Ford's Lawn Grass Mixture is made right—just as good as it can be made, and it will give good results everywhere. The best time to sow Lawn Grass seed is from March 15 to May 15. Use one pound to every 400 square feet. By mail, pkt. 5c., lb. 33c., 3 lbs. 95 cts. By express or freight, lb. 25 cts., 5 lbs. \$1.20, 10 lbs. \$2.30, 100 lbs. \$21.

Shady Nook Lawn Grass. For shady places. By mail, pkt. 5 cts., lb. 45 cts., 3 lbs. \$1.25. By freight or express, lb. 35 cts., 5 lbs. \$1.60.

Ford's Sound Grass and Clover Seeds

We handle all Grass Seed on a small margin of profit, and shall be pleased to quote prices on larger quantities on request. Prices vary, but we will give full value for the money always. Bags 20 cts. extra on Timothy, Millet and Clover seed, except in quantities of 10 lbs. or less.

Timothy Fancy. Extra re-cleaned. By mail, pkt. 5 cts., lb. 25 cts., By freight, lb. 16 cts., 10 lbs. \$1.20, bus. (45 lbs.) \$3.

Kentucky Blue Grass. Fancy pure seed, free from chaff. By mail, pkt. 5 cts., lb. 28 cts., By freight, lb. 20 cts., 5 lbs. 95 cts., 10 lbs. \$1.80, 50 lbs. \$8.

Red Top. Clean, solid seed, free from chaff. By mail, pkt. 5 cts., lb. 33 cts. By express or freight, lb. 25 cts., 10 lbs. \$2.30, 50 lbs. \$11.50.

Orchard Grass. Best quality. By mail, pkt. 5 cts., lb. 28 cts. By freight, lb. 20 cts., 10 lbs. \$1.90, 100 lbs. \$18. (14 lbs. per bushel.)

Bromus inermis. Choice seed. By mail, pkt. 5 cts., lb. 30 cts., 3 lbs. 75 cts. By freight, 10 lbs. \$1.50, 50 lbs. or over at 12 cts. per lb.

German, or Golden Millet. True southern-grown. By mail, pkt. 5 cts., lb. 15 cts., 3 lbs. 40 cts. By freight, 25 lbs. \$1.25, bus. (50 lbs.) \$2.20.

Hungarian Grass. By mail, pkt. 5 cts., lb. 15 cts., 3 lbs. 40 cts. By freight, per bus. \$1.85.

Japanese Barnyard Millet. Great yielder; fine for green forage. By mail, pkt. 5 cts., lb. 20 cts., 3 lbs. 50 cts. By freight, 10 lbs. 85 cts., 50 lbs. \$2.75, 100 lbs. \$5.



Japanese Millet

Clover

Medium, or Common Red. Fancy. By mail, pkt. 5 cts., lb. 33 cts. By freight, lb. 25 cts., 10 lbs. \$2.40, bus. (60 lbs.) \$13.50.

Mammoth, or Pea Vine. Fancy. By mail, pkt. 5 cts., lb. 33 cts., By freight, lb. 25 cts., 10 lbs. \$2.40, bus. \$13.50.

Alsike. Fancy. By mail, pkt. 5 cts., lb. 32 cts. By freight, lb. 26 cts., 10 lbs. \$2.50, bus. \$14.50.

Alfalfa. Pure, clean seed, the best grade we can possibly secure. By mail, pkt. 5 cts.,

lb. 33 cts. By freight, 10 lbs. \$2.40, bus. (60 lbs.) \$12.50.

Crimson Clover. By mail, pkt. 5 cts., lb. 28 cts. By freight, lb. 20 cts., 10 lbs. \$1.50, bus. \$7.50.

Sweet Clover. White-blooming; hulled seed. By mail, pkt. 5 cts., lb. 28 cts. By freight, lb. 20 cts., 10 lbs. \$1.85, 50 lbs. \$8.

White Dutch. Pure and clean. By mail, pkt. 5 cts., lb. 48 cts. By freight, lb. 40 cts., 10 lbs. \$3.80.

Prices quoted are for the best grades we can get

NOTICE.—We will quote prices on special mixtures for meadows, permanent pastures, etc. State whether soil is dry or wet, and how many acres you have. Our quotations always based on best quality.

N. B.—No discount on Grass and Clover Seed

The Fruit Department, on pages 48 to 51, has been planned to meet the need of Ohio fruit growers. Look it over before you order elsewhere

Ford's Sound Seed Potatoes

5,000 Bushels of the Choicest Stock We Have Ever Had

The varieties we offer are what we consider the very best. We had, at our growing station, an immense crop of Maxima, Lee's Favorite and Extra-Early Pioneer. These three produced 2,600 bushels from 65 bushels of seed. That is the kind you can afford to plant.

Because of the unsettled conditions prevailing at the time quotations on this list were made, we reserve the right to change the price of Potatoes. If it becomes necessary to do this, we will notify every customer ordering, before shipment is made.

Best Early

Maxima, The New Early Potato.

A heavy cropper. Oblong; eyes few, rather small, not deep. Beautiful pink. Fine quality, cooks dry and mealy. Heavy yielder. Ripens early. By mail, lb. 25c., 3 $\frac{3}{4}$ lbs. 75c. By freight, lb. 15c., 1/2pk. 50c., bus. \$1.50, 5 bus. or over at \$1.35 per bus.

Extra-Early Pioneer.

Oblong; eyes even with surface; skin white, shaded pink; quality first-class. Good yielder. By mail, lb. 25 cts., 3 $\frac{3}{4}$ lbs. 75 cts. By freight, lb. 15 cts., 1/2pk. 30 cts., pk. 50 cts., bus. \$1.50, 5 bus. or over at \$1.40 per bus.

Lee's Favorite. Introduced by us in 1883. Extremely early, a week or more earlier than Beauty of Hebron and two weeks earlier than the Early Rose. Best quality and flavor; cooks as white as flour. Very productive on ordinary farm soil with common cultivation. Uniformly large, long, somewhat flattened. By mail, lb. 25 cts., 3 $\frac{3}{4}$ lbs. 75 cts. By freight, lb. 15 cts., 1/2pk. 30 cts., pk. 50 cts., bus. \$1.50, 5 bus. or over at \$1.35 per bus.

Early Ohio. We have an extra-choice



Extra-Early Pioneer Potato

stock of this variety and can quote special prices on large lots. By mail, lb. 25 cts., 3 $\frac{3}{4}$ lbs. 75 cts. By freight, lb. 15 cts., 1/2pk. 50 cts., bus. \$1.50, 5 bus. or over at \$1.35 per bus.

Two Best Late Varieties

Market Prize. Quality the very best; pure white, inside and out; oblong, nearly round; skin netted, eyes few and shallow; cooks dry and mealy; very white and of the finest quality. Price by mail, lb. 25c., 3 $\frac{3}{4}$ lbs. 75c. By freight, lb. 15c., 1/2pk. 30c., pk. 50c., bus. \$1.35.

Ohio Wonder. Just the color, shape and size to command the highest price. Oval, to nearly round; eyes few, nearly even with the surface; skin pure white, slightly netted; cooks dry and mealy; quality first-class. The tubers are good keepers, remaining sound and plump till late in spring. By mail, lb. 30 cts., 3 $\frac{3}{4}$ lbs. \$1. By express or freight, lb. 20 cts., 1/2pk. 30 cts., pk. 50 cts., bus. \$1.35, 5 bus. or over at \$1.25 per bus.

SPECIAL OFFER. One pk. each, Maxima, Extra-early Pioneer and Lee's Favorite, three of the best early varieties for \$1.25; one bus. of each for \$4.



Ohio Wonder Potatoes

Ford's Sound Flower Seeds

There is no end of satisfaction in the well-chosen flower-garden, and every home should have one—whether the space be limited to a little strip alongside the porch, a bed or two in the yard, or a "real garden" as large as the space reserved for vegetables.

In making up the following list we have endeavored to provide not only the most popular varieties, and those which we know to be reliable, but such as will give flowers all the season through—from the very earliest until frost. In these lists will also be found a number of perennials, or hardy plants, which will bloom the year after planting—and which, when once established, will live on for many years.

As to the reliability of these seeds, we need only say that our stocks are most carefully selected and will be found thoroughly trustworthy in every respect. The mixtures which we offer are such as we make ourselves with a special view to the color effects that they produce.

How to Succeed with the Varieties in this List

More flower seeds are probably destroyed by planting too deeply than by any other one cause. Such small seeds as petunia, begonia, etc., should be merely covered lightly, whether in open ground or in boxes. In preparing the ground, provide very fine soil, pressed down lightly and evenly and moistened thoroughly with warm water. When this has soaked away, sow the seed; cover evenly with fine, dry soil not over one-sixteenth of an inch for the finest seeds and one-eighth of an inch for seed the size of pansy seed.

If the bed is small enough, lay glass flat on the surface; this will keep the ground from baking and will prevent washing in heavy rains. When growth has begun, lift the glass slightly by propping it with something, and when it is finally removed the young plants should be shaded with thin cloth or paper if the sun is very hot. Keep the bed well weeded, and the soil frequently stirred to prevent the formation of crust.

For convenience in ordering we give each variety a number of its own which should be used in place of the name. This will help us in filling orders and will also prevent mistakes. Abbreviations are as follows: A, annuals, or plants which live only one year; B, biennials, or plants which live two years; H, hardy; H. H., half-hardy; P, perennial or hardy plants which live for a number of years; M, indicates several varieties mixed in the packet.

All seeds in the following list will be sent postage prepaid.

ABUTILON (Flowering Maple, or Chinese Bellflower). P. A handsome, bushy plant for potting. Blooms freely from seed the first summer; easily grown.

1 **Choicest Mixed.** Pkt. 8 cts., 3 pkts. 20 cts.

Plants of No. 1. Either red, yellow, pink or white. 12 cts. each, 40 cts. for 4.

2 **ADONIS æstivalis** (Flos Adonis). H. A. Free bloomer; very ornamental. Pkt. 3 cts.

3 **ARCTOTIS grandis** (Blue-eyed African Daisy). H. A. Bears large, daisy-like flowers; silvery white with a blue center surrounded by a narrow band of yellow; under side of petals is lavender; plants large and profuse bloomers; easily grown. Pkt. 4 cts.

4 **ASPERULA azurea setosa**. H. P. Blue flower; fine for bouquets. Pkt. 3 cts.

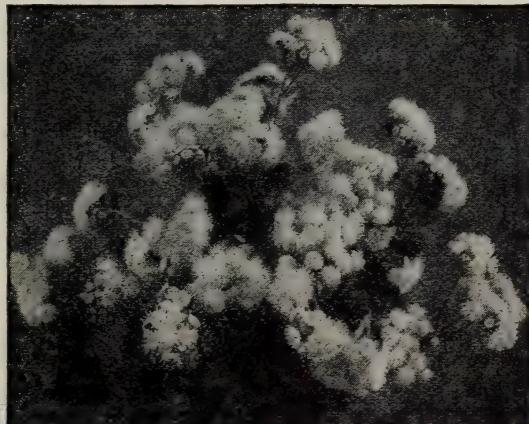
AGERATUM. H. H. A. One of the best summer-flowering plants grown from seed; starts easily, blooms quickly, continuing all summer.

5 **Mexicanum.** Blue. Pkt. 4 cts.

6 **Mexicanum album.** Pure white. Pkt. 4 cts.

7 **Mixed.** Blue and white. Pkt. 4 cts.

8 **ALYSSUM, Little Gem.** H. A. Compact, spreading plant from 15 to 30 inches across; so profuse in bloom as to appear a solid mass of flowers. One plant has sometimes been known to bear 600 clusters. Excellent for cutting. Pkt. 4 cts., oz. 30 cts.



Ageratum

9 **Golden Saxatile.** H. P. Flowers bright yellow, completely covering the plant; grows a foot high; showy for borders. Pkt. 4 cts.

10 **AMARANTUS caudatus** (Love-Lies-Bleeding). H. A. Large, dark flowers in drooping clusters. The plants are very showy and are useful for a low hedge or screen. Pkt. 3 cts.

11 **Splendens.** One of the finest; inner foliage very dark bronze tipped with green, outer foliage crimson and gold. Pkt. 4 cts.

12 **Mixed.** Many colors and varieties. Pkt. 4 cts.



Aquilegia

13 ARABIS alpina. Valuable for bees to work on; grows in any dry soil; fine for rockeries; blooms early in spring; white flowers like alyssum, covering plant. Pkt. 4 cts.

AUSTRALIAN STAR FLOWER. See No. 85.

ANTIRRHINUM, or Snapdragon. H. P. A favorite of the old gardens; easily grown; blooms first year from seed.

14 Tall Mixed. Many colors. Pkt. 4 cts.

15 Tom Thumb. Dwarf-growing. Pkt. 4 cts.

AQUILEGIA, or Columbine. H. P. Bears clusters of quaint, beautiful flowers in various colors, many of them provided with three or four oddly shaped spikes; easily grown; blooms the next year after sowing.

16 Double Mixed. Choicest varieties. Pkt. 5 cts.

17 Single Mixed. Pkt. 3 cts.

Plants of numbers 16 and 17, each 5 cts., doz. 40 cts.

SPECIAL OFFER. One pkt. each of numbers 8, 40, 45, 63, 67, 140, 152, 155, 175, 189, 202, 213, 217 and 285, postpaid, for 50 cts. This provides an especially fine collection of flowers which any family may be proud to own.

Asters H.H.A.

Asters are justly classed among the leaders of garden flowers—they are easily grown and their various forms and colors are always offering something new; they are especially good for cutting. The following selections are very complete.

18 Truffaut's Peony Perfection. M. Fine, upright plants, 18 to 24 inches high; flowers often 3 or 4 inches across; petals gracefully curved. Pkt. 8 cts., $\frac{1}{4}$ oz. 30 cts., oz. \$1.

GIANT BRANCHING COMET. Among the most beautiful of all; 10 to 20 inches high; flowers often 4 to 6 inches across with petals magnificently curled like a chrysanthemum; sometimes bears twenty to thirty to a plant. The stems are stiff and strong, and the flowers will last many days, which makes them fine for cutting. Colors as follows:

19 Carmine

20 Rose-Pink

21 Lavender

22 Dark Blue

23 Pure White.

24 Mixed

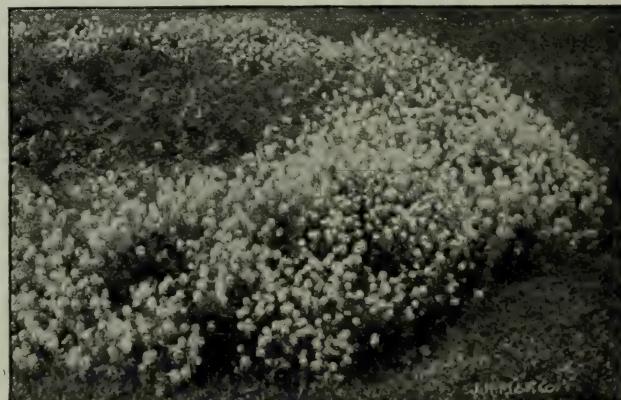
Price of above, pkt. 8 cts., $\frac{1}{4}$ oz. 30 cts. One pkt. each, 19 to 23 inclusive, for 35 cts., postpaid.

25 Triumph. M. Choicest of the dwarf Asters; grows 7 to 8 inches high, each plant forming a bouquet in itself—thirty to forty flowers, $2\frac{1}{2}$ to 3 inches across. Many beautiful colors. Pkt. 8 cts.

26 Victoria. M. Many attractive and showy colors. Flowers wide open; 4 inches across; plants 15 to 18 inches high. Pkt. 8 cts.

27 Hohenzollern. M. Flowers larger than Giant Comet; long, twisted petals; free bloomer; extra fine for cutting. Pkt. 8c.

28 Daybreak. Flowers round, very large and full, on long stems; delicate shell-pink; suitable for cutting; begins blooming early and continues all summer. Pkt. 8 cts.



Sweet Alyssum (see page 35)

ASTERS, continued

29 **New White Branching.** Magnificent flowers; double, pure white, sometimes 4 inches across, resembling large chrysanthemums. Long, stiff stems. Pkt. 8 cts.

30 **New Japanese.** M. Immense flowers 5 to 6 inches across. Petals long, artistically waved and curled; plants 15 to 18 inches high; well-branched. Pkt. 8 cts.

31 **Dwarf Chrysanthemum-flowered.** M. The best of the Dwarfs in many respects; 8 to 12 inches high. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts.

32 **Bettridge's Prize Quilled.** Flowers large, double; petals quill-shaped; plants 2 feet high. Pkt. 4 cts.

33 **Washington, or Jubilee.** M. Flowers 4 inches or more across; many handsome colors; plants 2 feet high. Pkt. 8 cts.

VICK'S BRANCHING. Plants about 2 feet high and branched. The flowers are from 4 to 6 inches across, globe-shaped, very full and without yellow center. The flowers are borne on stems from 15 to 20 inches in length, which makes them specially desirable for cutting. One of the best late sorts. We consider these superior to other late sorts. Can furnish them in the following colors:

34 Crimson	38 Purple
35 Carmine	38a Rose
36 Lavender	38b Deep Violet
37 Pink	39 White

Prices of above, pkt. 8 cts., $\frac{1}{4}$ oz. 30 cts.

40 **Mixed Varieties.** of the above. Pkt. 8 cts., $\frac{1}{4}$ oz. 25 cts., oz. 85 cts.

SPECIAL OFFER. One pkt. each of Asters Nos. 34 to 39 inclusive, 50 cts., post-paid.

41 **Queen of the Market.** Early; flowers large, double, on long stems. Fine for cutting. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., oz. 85 cts.

42 **Ford's Unsurpassed Mixture of Tall Asters.** Includes seed of all the tall varieties in the above list, and others; it is the finest mixture of tall growers obtainable. Pkt. 10 cts., 3 pkts. 25 cts., $\frac{1}{4}$ oz. 35 cts., oz. \$1.

43 **Ford's Unsurpassed Mixture of Dwarf Asters.** Includes many of the leading Dwarf varieties and, like the above, cannot be surpassed for quality. Pkt. 10 cts., 3 pkts. 25 cts., $\frac{1}{4}$ oz. 35 cts.

44 **Good Mixture.** As good as any obtainable at the price; better than most. Pkt. 4 cts., 3 pkts. for 10 cts., oz. 40 cts.

Aster Plants

We can supply plants of varieties 19, 20, 21, 22, 23, 24, 34, 35, 36, 37, 38, 38a, 38b, 39, 40, 42 and 43, by mail, 5 cts. each, doz. of one variety 20 cts., \$1.50 per 100; by express, 15 cts., per doz., \$1 per 100.



Vick's Branching Asters

45 **BALSAM, Double Camellia-flowering.** H. A., M. Grows 2 feet high; plants literally covered with beautiful rose-shaped flowers of all colors. Mixed seed, 4 cts. per pkt. We can furnish this seed in separate colors as follows at 4 cts. per pkt.

46 Dark Blue	49 Lemon
47 Pink	50 Scarlet, Spotted
48 Scarlet	White

51 **Solferino.** White, beautifully striped with lilac and scarlet. Pkt. 4 cts.

52 **White Perfection** (*Alba perfecta*). Very double flowers, as large as a silver dollar; pure white. Pkt. 5 cts.

53 **Dwarf.** M. Flowers semi-double and double; various colors. Grows about 8 inches high. Pkt. 4 cts.

54 **BEET, Ornamental Foliage.** Valued for its foliage, which appears in various colors—deep crimson, yellow, scarlet, blue, blood-red, etc. Mixed. Pkt. 5 cts., oz. 10 cts.

FORD SEED COMPANY, RAVENNA, OHIO

BEGONIA, Tuberous-rooted. Splendid for potting or bedding; flowers large, beautiful, profusely borne. Easily grown from seed sown in February or March and transplanted.

55 **Single Mixed.** Pkt. 20 cts.

56 **Double Mixed.** Pkt. 25 cts.

Bulbs of No. 55, White, Scarlet, Yellow or Pink, 6 cts. each, 4 for 20 cts., 60 cts. per doz.

Bulbs of No. 56, White, Scarlet, Yellow or Pink, 10 cts. each, 4 for 35 cts., \$1 per doz.

56a **BARTONIA aurea.** H. A. Saucer-shaped flowers, $2\frac{1}{2}$ inches across; bright golden; very showy, blooming throughout the season. Pkt. 4 cts.

56b **BELLIS, Finest Double Mixed** (Double Daisy). H. H. P. An early spring flower with beautiful double, daisy-like blossoms. Sow seed in a shady place and protect in winter. Pkt. 4 cts.

Plants of No. 56b, 10 cts. each, 50 cts. per doz.

57 **BIRD OF PARADISE.** H. H. P. Flowers large, golden yellow, $2\frac{1}{2}$ inches across, with long, fan-like pistils, suggesting the feathers of the peacock; wonderfully showy and effective. Pkt. 7 cts.

Plants of No. 57, 10 cts. each, 60 cts. per doz.


 Coreopsis lanceolata


 Cosmos

58 **CALENDULA, Mixed.** H. A. Flowers in various colors, appearing all summer. Pkt. 3 cts.

59 **CALLIOPSIS, Golden Wave.** H. A. Bushy, compact plants; flowers golden yellow, 2 inches across, covering plant from July until frost. Pkt. 4 cts.

60 **Mixed.** Pkt. 4 cts.

60a **COREOPSIS lanceolata.** H. P. Flowers large, golden yellow, borne in masses over the plant. Hardy with a little protection in winter. Pkt. 4 cts.

Plants of No. 60a, 10 cts. each, 25 cts. for 6, 40 cts. per doz.

61 **CAMPANULA, Canterbury Bells.** H.P. M. Easily grown; flowers large, bell-shaped, many delicate shades. Pkt. 5 cts.

Plants of No. 61, 10 cts. each, 50 cts. per doz.

62 **Cup and Saucer.** M. Pyramidal plants covered with beautiful cup-and-saucer-like flowers 3 or 4 inches across; bloom for weeks. Pkt. 5 cts.

Plants of No. 62, 10 cts. each, 50 cts. per doz.

63 **CANDYTUFT, Empress.** H. A. Long spikes of pure white flowers. Pkt. 5 cts.

Plants of No. 63, 10 cts. each, 50 cts. per doz.

64 **Mixed.** Pkt. 3 cts.

65 **Dwarf Mixed.** Large flowers. Pkt. 5 cts.

66 **CANNAS, Dwarf Large-flowering French, or Crozy.** M. Large flowers in yellow, orange, crimson, scarlet, vermillion, and spotted; elegant showy foliage. Seed sown in February or March will bloom in July or August. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts.

For Roots, see Bulb Department.

67 **CARNATIONS, Marguerite—Giant of California.** H. H. P., M. Early-flowering; plants large and compact; hardy with some protection in winter. Large, double flowers with delightful fragrance begin to bloom four months after sowing seed and continue until frost. Finest colors. Pkt. 8 cts.

Plants of No. 67, 10 cts. each, 50 cts. per doz.

68 **Finest Double.** M. Grown from named varieties of all colors and shades. Pkt. 12 cts.

Plants of No. 68. Red, White, Pink, etc., 15 cts. each, 3 for 40 cts., postpaid.

69 **Fine Double Mixed.** Pkt. 5 cts.

70 **CELOSIA, or COCKSCOMB, Empress.** H. H. A. The flowers are large, crimson "combs" of enormous size—sometimes 2 or 3 feet across. Pkt. 5 cts.

71 **CENTAUREA Cyanus, Bachelor's Button.** H.A. Finest mixed. Pkt. 4 cts.

72 **Marguerite.** Flowers mostly white and very fragrant; excellent for cutting. Pkt. 5 cts.

FORD'S SOUND SEEDS AND PLANTS

73 **CINERARIA hybrida.** M. Very choice, showy plant, sometimes sold by florists at \$1 each. Choice seed, per pkt. 10c.

75 **CHRYSANTHEMUM, Annual Mixed.** Pkt. 3 cts.

76 **Perennial.** Flowers of all colors and sizes. Seed from the best Japanese and Chinese varieties. Pkt. 10 cts.
For **Plants** see Flowering Plant Department, page 58.

77 **COLEUS, Large-leaved Fringed.** Fringed foliage; very large; cut and marked along the edges; many choice colors. Pkt. 12 cts.

78 **Choice Mixed.** Grows perfectly from seed the first year; a fine foliage plant; leaves yellow, crimson, maroon, green, etc. Pkt. 8 cts.
Coleus Plants. 12 cts. each, 40 cts. for 4. Special prices on large lots. Be sure to state what color you wish.

79 **CONVOLVULUS, Minor, Dwarf Morning-Glory.** M. Flowers in large variety of colors. A superb mixture for bedding. Pkt. 4 cts., oz. 10 cts.

COSMOS. Popular flowers of tall growth with elegantly cut and marked foliage. Flowers borne profusely until frost.

80 **Mammoth White.** Pure white flowers. Pkt. 4 cts.

81 **Mammoth Red.** Flowers large, bright red. Pkt. 4 cts.

82 **Mammoth Pink.** Flowers clear beautiful pink. Pkt. 4c.

83 **Mammoth Mixed.** Pkt. 4 cts.

84 **Early-flowering.** Blooms steadily from June until frost. Flowers borne in masses all over the plant, which is about 4 feet high. Pkt. 5 cts.

84a **Lady Lenox.** Giant plant, 6 to 7 feet high. The flowers are beautiful shell-pink, 4 to 5 inches in diameter, and borne on long stems. The great mass of flowers on each stem makes the plant very useful for cutting and decorations. Pkt. 5 cts.
Plants of Nos. 80 to 84a, 10 cts. each, 50 cts. per doz., by mail, if desired.

85 **CEPHALIPTERUM Drummondii, or Australian Star Flower.** H. H. A. Introduced from Australia. Flowers rosy crimson, sometimes white; borne in large, graceful clusters, which when cut retain their form and color permanently. Should be cultivated in every garden. Pkt. 10 cts.

86 **CYCLAMEN, Giant-flowered.** M. A superb plant for pot culture. Flowers white, deep crimson, rose and variegated. Foliage attractively marked. Pkt. 10c.

DAHLIA. H. P. If sown early and transplanted, Dahlias will bloom the first year from seed.

87 **Dahlia, Single Large-flowering.** Pkt. 5 cts.

88 **Double Large-flowering.** Mixed. Pkt. 10 cts.
For **Roots**, see page 59.

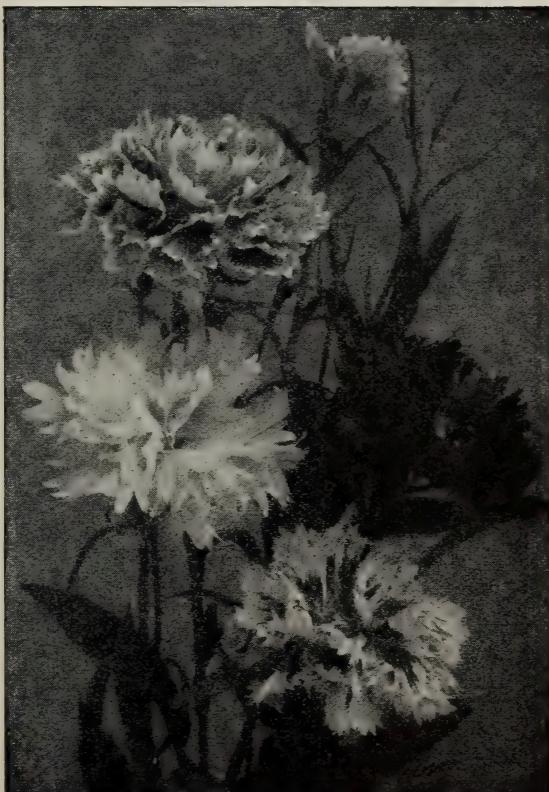
89 **DATURA, Double Mixed, or Trumpet-flowered.** M. Bears large, trumpet-shaped flowers larger than a calla lily. Plants grow 2½ feet high with showy leaves. If kept indoors all winter the plants will bloom a second time. Pkt. 4 cts.

90 **Cornucopia, or Horn of Plenty.** Trumpet-shaped flowers, 7 to 9 inches long and nearly 6 inches across, forming two distinct trumpets, one within the other. The coloring is unusual and attractive—marbled purple. Flowers fragrant, borne in profusion. Pkt. 5 cts.

90a **DIGITALIS, or Foxglove, Mixed.** H.P. Tall spikes of deep-throated flowers, beautifully colored and marked, and remaining in bloom for considerable time. Pkt. 4 cts.
Plants of No. 90a, 10 cts. each, 60 cts. per doz.

91 **DIANTHUS, or PINKS, Double Chinese Mixed.** H. A. and P. Very fine. Pkt. 4 cts.

92 **Hedgewigi, or Japan Pink.** Flowers large, double, finely marked and fringed. Pkt. 4 cts.



Dianthus (Pinks)

FORD SEED COMPANY, RAVENNA, OHIO

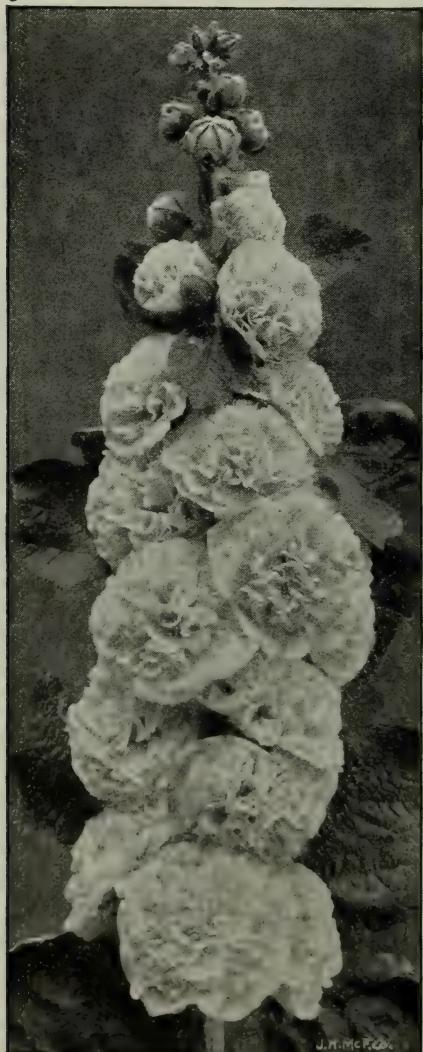
93 **Dianthus, Plumarius.** M. Double, fringed flowers with a pleasing fragrance. Plant a hardy perennial. Pkt. 5cts.

94 **Snow Queen.** Immense, pure white flowers, very delicately fringed. Pkt. 5cts.

Plants of No. 93, 10 cts. each, 50 cts. per doz.

95 **ESCHSCHOLTZIA, California Poppy, Mixed.** H. A. Many brilliant colors; flowers large, saucer-shaped, blooming all summer. Will grow in almost any soil, and loves the sun. Pkt. 4 cts.

96 **EUPHORBIA heterophylla** (Mexican Fire Plant, or Fire on the Mountain). H. A. 3 to 4 feet high; leaves glossy green in summer, turning fiery red toward autumn. Pkt. 6 cts.



Double Hollyhocks

97 **FREESIA refracta alba.** Sprays of dainty, yellow-throated, white flowers, with exquisite fragrance. Blooms the first year from seed. Pkt. 5 cts.

Bulbs of No. 97 in fall, 15 cts. per doz., \$1 per 100.

98 **GAILLARDIA Lorenziana.** H. A. Magnificent, roundish, chrysanthemum-like flowers of many colors, blooming the entire season. Fine for cutting. Pkt. 4 cts.

98a **Perennial.** M. Fine, hardy perennial plants, blooming the first summer from seed. Flowers large and of many bright colors. Pkt. 4 cts.

Plants of No. 98a, 10 cts. each, 60 cts. per doz.

99 **GILIA, Mixed.** H. A. A profuse bloomer, making masses of elegant flowers of many colors; plants 6 to 12 inches high. Pkt. 3 cts.

100 **GLADIOLUS, Mixed.** An interesting novelty because the flowers produced by our seed are of many pleasing colors and develop blooming bulbs the second season. Pkt. 5 cts.

For Bulbs of No. 100, see Bulb Department, page 60.

101 **GLOBE AMARANTH, Mixed Everlasting.** H. A. Flowers red, white, purple, and striped. Pkt. 4 cts.

102 **GLOXINIA, Mixed.** Large, handsome, bell-shaped flowers, elegant for cutting; white, red, pink, blush, lavender, blue, and variegated. Pkt. 10 cts.

Bulbs, Mixed Colors, 10 cts. each, 30 cts. for 4, 80 cts. per doz.

103 **GODETIA, Mixed.** H. A. Bears masses of satiny white, dark crimson, rose and variegated flowers. Easily grown. Pkt. 3 cts.

104 **GERANIUM, Extra-Choice Mixed.** Should be sown indoors early in spring. Transplant when plants are large enough, moving as soon as weather permits to permanent beds. Pkt. 5c.

Plants by mail, 12c. each, 30c. for 3. Ask for special price on large lots.

105 **HELICHRYSUM, Everlasting.** A., M. Flowers retain their form and colors when dried. Many colors. Pkt. 4 cts.

106 **HELIANTHUS, California Sunflower.** H. A. Large, double, orange flowers. Pkt. 3 cts.

107 **The Miniature.** Dwarf, branched plant, covered the whole season with small orange-colored flowers with a black center. Pkt. 4 cts.

108 **Dwarf Double.** 2 or 3 feet high. Flowers rich yellow; double; measuring 5 or 6 inches across. Pkt. 4 cts.

109 **Globosus fistulosus.** Flowers 12 to 15 inches in diameter; saffron-yellow; perfectly round. Pkt. 3 cts.

110 **Mixed.** The above and other varieties. Pkt. 4 cts.

111 **HELIOTROPE, Mixed.** A. 12 to 18 inches high; bears graceful heads of purple, lilac and white flowers; good for potting in winter or bedding in summer. Flowers fragrant. Pkt. 5 cts.

Heliotrope Plants. Colors as above. 12 cts. each, 20 cts. for 2.

FORD'S SOUND SEEDS AND PLANTS

112 **HIBISCUS, Crimson Eye.** H. P. Vigorous grower; dark red stems 3 feet high; pure white flowers 6 to 7 inches in diameter, each with a deep, velvety crimson spot at center. Plant perfectly hardy, blooming first year; will produce several hundred flowers in a season. Pkt. 5 cts.

Plants of above. 12 cts. each, 30 cts. for 3.

HOLLYHOCKS. H. P. One of the grandest summer and autumn plants. Our seed is from Chater's best strain.

113 **Double Pure White** 116 **Double Canary-Yellow**

114 **Double Pink** 117 **Double Salmon**

115 **Double Crimson** 118 **Double Mixed**

Price of any of the above Hollyhocks, 5 cts. per pkt.

119 **Allegheny.** A new strain of Hollyhock, blooming almost constantly. Flowers are finely formed, having a beautiful silky texture which makes them very showy. Pkt. 5 cts.

Plants of any of the above varieties of Hollyhock, 10 cts. each, 25 cts. for 3, 75 cts. per doz.

120 **ICEPLANT, Dwarf Trailing Plant.** H. H. A. Much used for hanging-baskets; the leaves have a silvered or "frosted" look. Pkt. 5 cts.

121 **KOCHIA tricophylla, or Scoparia.** Sometimes used for hedges; finely cut foliage of reddish green; easily grown. Pkt. 5 cts.

Plants of No. 121, 10 cts. each, 50 cts. per doz.

130 **LUPINUS, Mixed.** H. A. Many colors; flowers resemble the sweet pea. Borne in an upright spike. Pkt. 3 cts.

122 **LARKSPUR, Emperor.** H. A., M. Beautiful double flowers, sometimes 50 to 100 spikes to the plant. Pkt. 5 cts.

123 **Double Dwarf Rocket.** M. Pkt. 5 cts.

124 **Tall Rocket.** M. Many colors. Pkt. 5 cts.

125 **LOBELIA, White Gem.** H. P. Fine for edging beds of other flowers. Plant dwarf, compact. Pkt. 5 cts.

126 **Crystal Palace.** Finest dark blue for bedding. Pkt. 5 cts.

127 **Prima Donna.** Fine, rich velvety maroon. Pkt. 5 cts.

128 **Mixture** of above. Pkt. 5c.

129 **LANTANA, Mixed.** H. H. P. Popular for bedding; flowers large, like the verbena. Also good for potting for winter. For outdoor planting, sow in March and transplant in open ground when weather is warm enough. Pkt. 5 cts., Plants of above, 10 cts. each, 5 varieties, one each, 45 cts.

Plants of No. 129, 10 cts. each, 50 cts. per doz.

131 **MALOPE, Mixed.** H. A. Crimson, rose and white. Pkt. 3 cts.

132 **MARIGOLD, Legion of Honor.** H. H. A. Flowers rich, golden yellow, with a velvety crimson-brown center. Plant dwarf, compact; 15 inches high, dark green leaves. Pkt. 4 cts.

133 **Double Dwarf French.** Many fine varieties. Pkt. 4 cts.

134 **Double African.** M. Choicest mixture. Pkt. 4 cts.

Plants of Nos. 132, 133 and 134, 10 cts. each, 40 cts. per doz.

135 **MARVEL OF PERU, Tom Thumb.** H. A. An improvement on the old Four O'Clock; foliage variegated; brilliant flowers. Pkt. 4 cts.

Plants of No. 135, 10 cts. each, 40 cts. per doz.

136 **MIGNONETTE, Allen's Defiance.** H. H. A. Immense spikes, lasting for two weeks after cutting. Pkt. 4 cts.

137 **Pure Machet.** Flowers gray, fragrant; in long, broad spikes. Pkt. 4 cts.

138 **New Giant Red.** Plant pyramidal; 12 to 15 inches high; flowers intense red, very fragrant. Pkt. 5 cts.

139 **Golden Machet.** Golden yellow flowers in large spikes. Pkt. 3 cts.

140 **Mixed.** Many varieties. Pkt. 3 cts.

141 **Parsons' White.** Flowers nearly white. Pkt. 3 cts.

Plants of Nos. 136 to 141, 10 cts. each, 40 cts. per doz.

142 **MIMOSA, Sensitive Plant.** H. H. A. Whenever touched the leaves curl up and droop. Pkt. 4 cts.

143 **MYOSOTIS, Forget-Me-Not.** B. The true blue variety. Pkt. 5 cts.

144 **Victoria.** Large, azure-blue flowers, with yellow center, borne all over the plant. Pkt. 5 cts.



Marigolds



Dwarf Nasturtiums

Nasturtiums, Dwarf A.

Our Nasturtium seed is very choice, assuring plenty of flowers.

- 145 **Cloth of Gold.** Bright yellow leaves; deep scarlet flowers. Pkt. 4c., oz. 10c.
- 146 **King of Tom Thumbs.** Dark foliage; brilliant, deep scarlet flowers. Pkt. 4 cts., oz. 10 cts.
- 147 **Golden King.** Brilliant yellow. Pkt. 4 cts., oz. 10 cts.
- 147a **Chameleon.** Variously colored flowers on the same plant, crimson, blotched and mottled. Pkt. 5 cts., oz. 10 cts.
- 148 **Ruby King.** Blush red flowers. Pkt. 4 cts., oz. 10 cts.
- 149 **Lady Bird.** Rich golden, barred with crimson. Pkt. 4 cts., oz. 10 cts.
- 150 **Empress of India.** Crimson flowers; dark foliage. Pkt. 4 cts., oz. 10 cts.
- 151 **Pearl.** Creamy white. Pkt. 4c., oz. 10c.
- 152 **Ford's Unsurpassed Mixture.** Including the above and other choice named varieties. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

SPECIAL OFFER. One packet each of Nasturtiums, 145 to 152, 30 cts.

TALL NASTURTIUMS. See Select Climbers, page 46.

- 153 **Nicotiana affinis.** H. A. 3 feet high, producing masses of large, white flowers delightfully scented. Will bloom all winter in the house if potted and kept back. Pkt. 4 cts.
- 154 **Sanderæ.** M. Three feet high with many branches heavily laden with fragrant brilliant flowers of many colors; commences to bloom early and continues until frost. Pkt. 5 cts.

Plants of Nos. 153 and 154, 10 cts. each, 50 cts. per doz.

Pansies H.P.

155 **Ford's Unsurpassed Mixture.** Made up of many choice varieties, including Odier, Giant Bugnot, Masterpiece, and Giant Trimardeau. Pkt. 10 cts., 3 pkts. 25 cts., $\frac{1}{2}$ oz. 50 cts.

Plants grown from the above seed, by mail, 35 cts. per doz., \$2 per 100; by express, 25c. per doz., \$1.75 per 100.

- 156 **Good Mixture.** Pkt. 4 cts.
- 157 **Masterpiece.** Flowers crimped and curled, giving a double effect. Odd and striking colors, often 3 inches across. Pkt. 10 cts.
- 158 **Giant Trimardeau.** A magnificent grower and bloomer, even in hot weather. Flowers blue, black, golden, purple, striped, etc. Pkt. 10 cts.
- 159 **Giant Bugnot.** Large, beautifully colored flowers in a most glorious combination of shades. Pkt. 5 cts.
- 160 **Peacock.** Clear red with yellow margin, blotched maroon and violet. Pkt. 5c.
- 161 **Odier, or Five-blotted.** Many colors; each petal marked with a dark blotch. Pkt. 8 cts.
- 162 **Snow Queen.** Pure, satiny white. Pkt. 5 cts.
- 163 **Orchid-flowered.** M. A giant class, containing many new colors. Light backgrounds, blotched and beautifully marked with brown or golden yellow. Pkt. 10 cts.
- 164 **Emperor William.** Blue, with darker center. Pkt. 4 cts.
- 165 **Fire King.** Intense red upper petals; lower petals yellow, blotched with brown-red. Pkt. 5 cts.
- 166 **King of the Blacks.** Pronounced black. Pkt. 5 cts.

PANSIES, continued

167 **Lord Beaconsfield.** Large flowers; purplish, shading to lavender and white. Pkt. 5 cts.

168 **Striped.** Fine colorings on bronzy brown ground. Pkt. 5 cts.

169 **Sweet-scented.** Pansy-shaped flowers with a delightful perfume. Various colors: white, yellow, black, maroon, orange, etc.; striped blotched and feathered. Flowers about 2 inches across. Pkt. 5 cts.

Petunias H.A.

170 **Giant of California.** Sometimes 5 inches across; deep throat, wonderfully marked. Every conceivable color. Flowers mostly fringed or ruffled. Pkt. 15 cts.

171 **Large-flowering Single.** M. An extra-fine mixture. Pkt. 10 cts.

Plants of Nos. 170 and 171, 10 cts. each, 50 cts. per doz.

172 **Large-flowering Double.** M. The choicest mixture obtainable. Usually double, but not always. Pkt. 20 cts.

Plants of No. 172, 10 cts. each, 60 cts. per doz.

173 **Common Varieties.** All colors. Pkt. 4 cts., $\frac{1}{4}$ oz. 25 cts.



Pansy



Single Petunias

174 **Howard's New Star.** A magnificent new race, consisting of lovely velvety flowers nearly all of which are marked with a star. Pkt. 8 cts.

Phlox Drummondii H.A.

Of exceptional value because of the great variety and brilliancy of their colorings which range through white, rose, scarlet, crimson, yellow, chamois, striped, etc. One of the best annual flowers for bedding in masses, or in ribbons of color. Blooms nearly all summer—in fact some flowers can be cut in late fall.

175 **Ford's Unsurpassed Mixture.** The largest range of colors and the largest flowers, including some of the named large-flowering sorts. Pkt. 7 cts., $\frac{1}{2}$ oz. 40 cts.

Plants of No. 175, 10 cts. each, 40 cts. per doz.

176 **New Dwarf.** All colors; bushes 6 inches high. Pkt. 8 cts.

177 **Common.** All colors mixed. Pkt. 4 cts.

178 **Star of Quedlinburg.** Flowers with extended petals, giving them a uniform star-like shape. Brilliant scarlet, pink, etc. Pkt. 5 cts.

179 **Double White.** Bears 60 to 70 per cent of perfectly double white flowers. Pkt. 8 cts.

180 **Double Mixed.** Several double varieties. Pkt. 8 cts.

Poppies

Double and single Poppies will grow in any soil and will make a glorious display with their many colors. The following varieties are all annuals except **Iceland** and **Oriental**.

181 **Snowdrift.** Pure snowy white flowers; large; double. Pkt. 4 cts.

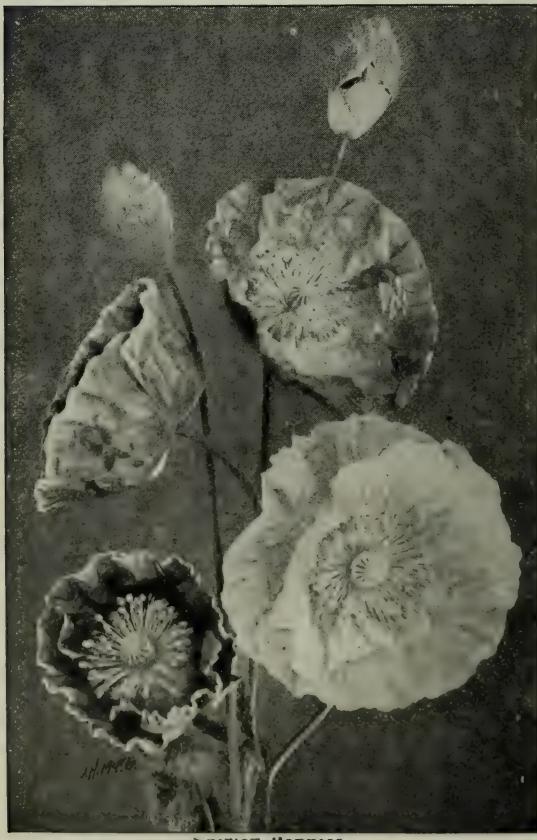
182 **Golden Gate.** Of bright color and shapes; single, semi-double and double; all colors and combinations. Free bloomer. Pkt. 4 cts.

183 **Mikado.** New striped Japanese sort. Flowers pure white, edges brilliant scarlet. Pkt. 4 cts.

184 **Oriental.** A hardy variety, growing $2\frac{1}{2}$ feet high. Large, crimson flowers, beautifully blotched with black. Pkt. 5 cts.
Plants of No. 184, 10 cts. each.
 50 cts. per doz.

185 **Fairy Blush.** Petals pure white, tipped with rosy cream. Elegantly fringed; double and large. Pkt. 4 cts.

186 **Shirley.** Lovely single flowers tinted white, rose, carmine, and deep crimson, daintily striped and edged with various shades. Pkt. 5 cts.



POPPIES, continued

187 **Iceland, or Munstead.** M. A hardy perennial, blooming first year from seed. Flowers yellow, scarlet, white; fragrant; fine for cutting. Pkt. 5 cts.

188 **New Tulip.** Brilliant scarlet flowers, beautifully shaped. Outer petals formed like a tulip. Pkt. 5 cts.

189 **Our Unsurpassed Mixture.** A grand collection, including seed of the annuals named above. Pkt. 5 cts., oz. 30 cts.

SPECIAL OFFER. One packet each of Poppy seed, Nos. 181 to 189, 35 cts.

190 **PORTULACA, Single Mixed.** H. A. Fine varieties. Pkt. 4 cts., oz. 35 cts.

191 **Double Mixed.** All colors. Very choice. Pkt. 8 cts.

192 **PYRETHRUM, Large-flowering Hybrids.** P. Hardy perennials producing double and semi-double flowers through a long season. If flowers are gathered when in full bloom, dried and finely powdered, the genuine Persian Insect Powder is obtained. Pkt. 5 cts., oz. \$1.

193 **PRIMULA, or Primrose, Chinese Fringed.** M. Elegant for potting; plants begin blooming early and continue a long time. Will thrive in dark and north windows where many plants fail. Also good for bedding. Lovely flowers in many colors. Pkt. 8 cts.

Plants of No. 193, 12 cts. each, 25 cts. for 3, 90 cts. per doz.

194 **RICINUS Zanzibarensis** (Castor-Oil Plant). H.H.A. A great foliage plant in open ground. Grows 12 to 13 feet high with leaves 2 to nearly 4 feet across. Plant in the open ground in May. Pkt. 5 cts., oz. 18 cts.

195 **STOKESIA cyanæa** (Corn-flower Aster). H. P. This hardy plant deserves wider attention because its handsome, lavender-blue flowers fine for cutting, are ready in July, and throughout the summer, when other cut-flowers are scarce. Elegant for bedding or massing, or for planting among shrubbery. Pkt. 8 cts.

Plants of the above, 10 cts. each, 30 cts. for 6, 50 cts. per doz.

196 **SALPIGLOSSIS, Emperor.** Flowers beautifully veined and marked. Very effective. Pkt. 5 cts.

197 **SCABIOSA, Mourning Bride; Mixed.** H. A. Dwarf, double, free bloomer; fine for cutting. Pkt. 3 cts.

198 **Snowball.** Flowers pure snowy white, double; 2 inches across. Pkt. 5 cts.

199 **STOCKS, German Ten Weeks.** Large-flowering, double, dwarf. Choice mixture of all colors. Pkt. 5 cts.
Plants of No. 199, 10 cts. each, 60 cts. per doz.

200 **SALVIA splendens grandiflora.** Large-flowering Scarlet Sage. Very beautiful; produces enormous flower-spikes of brilliant, flaming scarlet, and continues in bloom for months. Pkt. 5 cts.

201 **Bonfire.** Compact, roundish bushes so completely covered with great spikes of brilliant red flowers as to appear a blaze of color. Pkt. 5 cts.
Plants of 200 and 201, 10 cts. each, 25c. for 6, 40c. per doz., \$3 per 100.

202 **SWEET WILLIAM, Single Mixed.** H. P. A great favorite, producing brilliant, richly colored flowers in great heads. Pkt. 4 cts.

203 **Double Mixed.** Very choice. 4 cts.
Plants of 202 and 203, 10 cts. each, 40 cts. per doz.

204 **SWEET SULTAN, Mixed.** Sweet-scented, showy plants; blue, purple and white, mixed. Profusely borne. Pkt. 5 cts.

205 **TORENIA Fournieri.** Velvety blue flowers with yellow throat. Plant very free blooming; sow seed indoors and transplant to open ground after warm weather. Blooms till frost. Pkt. 5 cts.



Mammoth Verbenas

Verbena H.A.

Unexcelled as low-growing bedding plants. Flowers borne in large clusters, are excellent for cutting. Single plants will cover a space more than a foot across and make a brilliant display for weeks. Sow seed indoors and transplant to open ground to get early blooms.

207 **Mammoth Auricula-flowered.** Bright mixed colors, each with clear white eye.
Mammoth Italian Striped. Has striped flowers of many bright colors.
Mammoth Purple.
Mammoth Pink.
Mammoth White.
Scarlet Defiance.
Ford's Unsurpassed Mixture. A grand collection of large, fine-flowering varieties.

Prices of any of the above, 207 to 213 inclusive, pkt. 5 cts.

Plants of 207 to 213, 10 cts. each, 40 cts. per doz., \$3 per 100.

SPECIAL OFFER. One packet each of Nos. 207 to 212, 25 cts.

WALLFLOWER. H. H. P. First-class for cutting, remaining fresh a long time. Delightfully fragrant. Seed sown in March will bloom in July.

214 **Single Large-flowering.** M. Pkt. 4 cts.
Finest Double Large-flowering. M. All colors. Pkt. 5 cts.

Plants of Nos. 214 and 215, 10 cts. each, 40 cts. per doz.

ZINNIA. H. A. Brilliant, magnificent, double flowers rivaling the dahlias in beauty, size and color.

216 **Zebra-, or Carnation-striped.** M. Double flowers of many brilliant colors: crimson, pink, yellow, orange, rose, scarlet, etc., on a single plant. Spotted, striped and blotched. Pkt. 4c.

217 **Giant-flowering.** M. Double flowers of many brilliant colors; 5 or 6 inches across. Profusely borne. Pkt. 4 cts.

218 **Double Lilliput.** M. Forms little bushes literally covered with tiny double flowers. Looks like a double daisy; blooms from early summer until late fall. Pkt. 5 cts.

219 **Crested and Curled.** Double flowers with oddly twisted petals variously curled; borne in great profusion. Pkt. 5 cts.

220 **Mixed.** Many sorts. Pkt. 5c.
Plants of 216 to 220, 10 cts. each, 40 cts. per doz.

221 **WILD-FLOWER GARDEN.** A large package of mixed seeds, including many hardy annuals in numerous shades and combinations of colors. Pkt. 5 cts., oz. 20 cts.

SELECT CLIMBERS

Useful for covering verandas, stumps, trees, fences, unsightly buildings, rocks, walls, etc.

222 **AMPELOPSIS Veitchii** (Japan Ivy, or Boston Ivy). A hardy vine with rich green leaves changing in autumn to scarlet, crimson and orange. A fairly rapid grower. Pkt. 5 cts.
Good plants, by mail, 15 cts. each, 35 cts. for 3, \$1 per doz.; 2-yr. strong plants, 25 cts. each.

223 **BALLOON VINE**. White flowers maturing seed-vessels like little balloons. A rapid climber. Pkt. 4 cts.

224 **BALSAM APPLE**. H. H. A. Foliage brilliant green, deeply cut. Flowers white, variously marked with black and red. Fruits yellow, 2 inches long, changing to brilliant scarlet; opening to show the blood-red seeds. Pkt. 5c.

225 **CANARY-BIRD FLOWER**. H. H. A. Bright yellow flowers, somewhat resembling a canary. Pkt. 4 cts.

226 **COBaea scandens**. H. H. A. Showy, bell-shaped flowers; blooms first year from seed. Pkt. 5 cts.
Plants of No. 226, 10 cts. each, 3 for 20 cts., 50 cts. per doz.

227 **CONVOLVULUS major, Mixed** (Morning-Glory). Pkt. 4 cts., oz. 10 cts.

228 **Japanese Imperial Morning-Glory**. Flowers often 5 or 6 inches across; white, rose, crimson and many shades beautifully marked and bordered. Vines grow 30 to 40 feet high. Pkt. 5 cts., oz. 25 cts.

229 **Rochester Morning-Glory**. Flowers 4 to 5 inches across. Leaves 7 to 10 inches. Flowers in clusters; deep violet-blue at throat, blending to azure-blue, bordered with white. Grows 15 to 20 feet high. Pkt. 5 cts.

229a **WILD CUCUMBER, Echinocystis lobata**. A. The fastest grower of any vine on the list, quickly covering trellis or unsightly places. Plant the seed very early in the spring. It will self-sow for the following year. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 15 cts.

230 **CYPRESS VINE, Mixed**. H. H. A. Clusters of brilliant scarlet-rose or white flowers. A fine climber. Pkt. 4c.

231 **GOURDS, Japanese Nest-Egg**. Pkt. 5 cts.

232 **Dish-Cloth**. 2 feet long; inner portion tough and sponge-like; sometimes used as a dish-cloth. Pkt. 5 cts.

233 **Dipper**. Useful for many purposes, holding about a quart. Has a long neck or handle. Pkt. 5 cts.

234 **Sugar-Trough**. Holds several gallons when hollowed out. Pkt. 5 cts.

235 **Ornamental**. M. Variously colored and shaped. Pkt. 5 cts.

236 **HUMULUS Japonicus, Variegated-leaved, or Japan Hop**. H. A. Rapid grower; fine for trellises or verandas. Pkt. 5 cts.
Plants of No. 236, 10 cts. each, 25 cts. for 4.

237 **MOONFLOWER, New Hybrid**. A. A profuse bloomer; flowers very large and fragrant. A month earlier than other sorts. Pkt. 5 cts.

238 **Heavenly Blue**. Like the preceding; the color is sky-blue. Pkt. 5 cts.
Plants of 237 and 238, 10 cts. each, \$1 per doz.

239 **TALL NASTURTIUMS, Ford's Un-surpassed Mixture**. A wide range of colors; flowers large. All of the following and other varieties are included, making this one of the most reliable mixtures obtainable. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25c., lb. 75c.

240 **Pearl**. Creamy white. Pkt. 4c., oz. 10c.

241 **Prince Henry**. Light yellow flowers, marked with scarlet. Pkt. 4c., oz. 10c.

242 **Rose Von Moltke**. Bluish pink. Pkt. 4 cts., oz. 10 cts.

243 **Shillingi**. Bright yellow, blotched maroon. Pkt. 4 cts., oz. 10 cts.

244 **Dunnett's Orange**. Golden yellow. Pkt. 4 cts., oz. 10 cts.

244a **King Theodore**. Rich, dark foliage; large velvety crimson flowers. Pkt. 4 cts., oz. 10 cts.

244b **Heinemanni**. Chocolate flower. Pkt. 5 cts., oz. 10 cts.

245 **ALLEGHENY VINE (Adlumia cirsoides)**. M. Foliage delicately cut like maidenhair fern. Tube-shaped, rose-pink and white flowers. Pkt. 5 cts.

246 **CHINESE KUDZU VINE (Pueraria Thunbergiana)**. "Jack and the Bean-Stalk." A phenomenally rapid grower. Large, light green leaves; purple, wistaria-like, fragrant flowers in clusters. Pkt. 8 cts., 3 pkts. 20 cts.
Plants of above, 10 cts. each, 25 cts. for 3, 60 cts. per doz.



Japanese Morning-Glories

Ford's Select List of Sweet Peas

CULTURE.—Sow early; choose mellow soil, making trenches 5 inches deep. Cover seed 2 inches, filling up the trench as the plants grow. Fertilize with ground bone and wood-ashes. To hasten blooming, use nitrate of soda.

Price, except where noted, pkt. 4 cts., oz. 10 cts.

247 **Aurora.** Orange-salmon, on white ground.

248 **Blanche Burpee.** Pure white.

249 **Asta Ohn.** Best lavender Spencer. Pkt. 5 cts., oz. 12 cts.

250 **Prince of Wales.** Bright rose; fine form.

251 **Lady Mary Curry.** Orange-pink, shaded lilac.

252 **Countess Spencer.** Pink; orchid-flowering.

253 **Primrose Spencer.** Cream.

254 **Captain of the Blues Spencer.** Purple and blue. Pkt. 5 cts., oz. 12 cts.

255 **Black Knight.** Deep metallic maroon.

256 **Etta Dyke.** White Spencer. Pkt. 5 cts., oz. 12 cts.

257 **Helen Lewis.** Orange-pink Spencer.

258 **King Edward VII.** Scarlet.

259 **King Edward Spencer.** Beautiful bright crimson. Pkt. 5 cts., oz. 12 cts.

261 **Miss Willmott.** Best orange.

262 **America.** Scarlet, striped white.

263 **Hon. Mrs. E. Kenyon.** Large; clear yellow.

264 **Extra-Early Blanche Ferry.** Pink and white; early.

265 **Mrs. Walter Wright.** Blue.

266 **Salopian.** Red and rose.

268 **John Ingham.** Rose.

269 **Prima Donna.** Light pink.

272 **Spencer Hybrids, Mixed.** A superb mixture of these rare beauties of a great variety of colors. Pkt. 5 cts. oz. 12 cts., $\frac{1}{4}$ lb. 30 cts.

273 **Janet Scott.** Deep pink.

275 **Gladys Unwin.** Pale pink.

277 **Navy-Blue.** Dark blue.

278 **Burpee's Earliest of All.** 2 ft. high. Standard bright pink; wings white.

279 **Othello.** Deep maroon; best dark.

280 **Mrs. Dugdale.** Carmine.

281 **Lady Grisel Hamilton.** Lavender.

282 **White Wonder.** White; often 6 on stem.

284 **Duke of Westminster.** Standard rosy maroon; wings violet-purple.



Spencer Sweet Peas

288 **Cheap Mixed.** Pkt. 3 cts., oz. 8 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

SPECIAL OFFER. One packet each to varieties of Sweet Peas, your selection, 30 cts., one ounce each, 70 cts.

Cupid, or Dwarf Sweet Peas. Grow

5 to 8 inches high; flowers in clusters.

296 **Mixed.** The finest mixture of Dwarf Sweet Peas. Pkt. 5 cts., oz. 10 cts.

Bush Sweet Peas

297 **BUSH SWEET PEAS, Mixed.** 15 to 18 inches high. Pkt. 5 cts., oz. 10 cts.

Hardy Perennial Peas

298 **White.** Grows 6 to 8 feet high. Not fragrant. Pkt. 7 cts.

299 **Splendens.** Dark rose. Pkt. 7 cts.

300 **Mixed.** Pkt. 7 cts.

Plants of 298, 299 and 300, 10 cts. each, 25 cts. for 3, 60 cts. per doz.

"Ford's Unsurpassed"

The Choicest Mixture that can be made

285 **Ford's Unsurpassed Mixture.** Consisting of Nos. 247 to 284 and others of the choicest named large-flowering varieties. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 27 cts., lb. 88 cts., by mail.

286 **Eckford's Large-flowering Mixed.** Contains about thirty-five of Eckford's large-flowering sorts. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

287 **Double Mixed Sweet Peas.** Pkt. 5 cts., oz. 10 cts.

FRUIT DEPARTMENT

Everything first-class; packed in the best possible manner, free, except on orders amounting to less than \$5; on such orders please add 35 cts. to cover cost of packing. No charge for packing anything but fruit and ornamental trees.

Plants by Mail. By adding amount stated for postage under the various heads, plants will be sent by mail. Six plants at dozen rates, 50 at 100 rates, 500 at 1,000 rates. We will fill orders for small fruit plants, when 1,000 or over are ordered and not less than 250 of any one variety, at the 1,000 rate. Orders for trees, at dozen rates, may include four varieties, not less than three trees of a variety.

In case we should be out of any variety ordered, we reserve the right to substitute a variety as nearly like the one ordered as possible, when it can be done, unless the order is marked "No Substitution," when we fill the order as far as possible and return or credit balance.

Our stock is free from San José Scale. Entomologist's certificate will accompany each shipment.

Small Fruits

STRAWBERRIES

Varieties marked (P) are Pistillate and require some Bisexual (B) variety planted near them in order to produce fruit. Prices quoted do not include postage. If to go by mail add 5 cts. per doz., 25 cts. per 100, to cover postage. Prices quoted are for spring shipment. We can fill orders for Strawberry plants after October 1 at double the prices quoted in this list. We do not advise fall planting. Spring is the best time.

Prices of the following, except where noted,
20c. per doz., 60c. per 100, \$3.75 per 1,000

Abington. B. Blossom is perfect; hardy. Better than Bubach. More fruit-stalks, more buds on each stalk, ripens at the same time, berry better color, firmer, better flavor. 30 cts. per doz., 75 cts. per 100, \$4 per 1,000.

Brandywine. B. Vigorous, healthy, prolific; berries large, heart-shaped; bright glossy red. Midseason to late.

Bubach's No. 5. P. Strong and vigorous; very bright crimson; ripens early. 20 cts. per doz., 60 cts. per 100, \$4 per 1,000.

Buster. P. In our trial grounds it is among the most vigorous of all. Seven berries, placed side by side, have measured

a foot. Bright red, very attractive; ripens rather late. In a test of 217 varieties, Buster stands second in average yield. 20 cts. per doz., 60 cts. per 100, \$4 per 1,000.

Dicky. B. Large, productive, very firm; colors all over—no green tips; very fancy. Sold by Hall & Cole of Boston at 12 to 14 cts. per quart by the crate, when other sorts out of the same field brought 10 to 11 cts. We have fruited the Dicky and it made a splendid showing. 25 cts. per doz., 75 cts. per 100, \$5 per 1,000.

Excelsior. B. One of the earliest good market berries; good quality, productive, early. For home or market. 20 cts. per doz., 60 cts. per 100, \$3.75 per 1,000.

Fairfield. B. One of the earliest; rich red; good size and flavor. 20 cts. per doz., 60 cts. per 100.

Highland. P. Large; fine color and form; good quality and moderately firm. Highly recommended by the Ohio Agricultural Experiment Station. Plants very large, strong, and vigorous. Flowers imperfect and quite resistant to cold. Not firm enough where long shipments are necessary, but amply firm for the grower within reasonable distance of his market. A money-maker. 25 cts. per doz., 75 cts. per 100, \$5 per 1,000.

Haverland. P. Vigorous grower; fruit large; moderately firm; bright, glossy crimson; good quality; ripens early.

Kitty Rice. P. Fruit large, conical, dark red, glossy, firm.

Lovett. B. Berries dark red; fine quality.

Morning Star. B. Very large berries of highest quality; rich crimson. 25 cts. per doz., 75 cts. per 100.

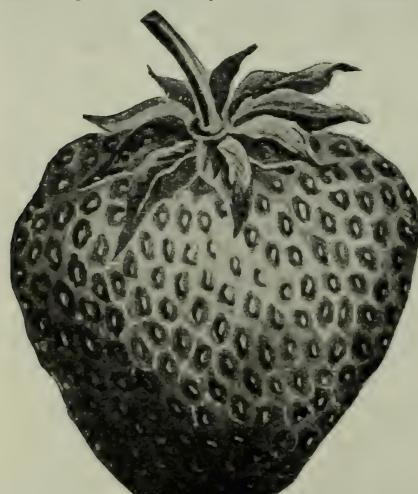
Silver Coin. B. New. Large, solid, bright red berry; good quality; sells readily in market, as it is very attractive. Ripens midseason. 25 cts. per doz., 75 cts. per 100, \$5 per 1,000.

Norwood. B. Very large; fine quality. It will please you, if you want big berries. 25 cts. per doz., 75 cts. per 100, \$5 per 1,000.

Black Beauty. P. This is one of the fig-type berries which may be dried like figs. Rich in sugar and a reasonably good yielder. 25 cts., per doz., 75 cts. per 100.

Grand Marie. Fig type; prolific; berries smooth, firm, sweet; dark red. 25 cts. per doz., 75 cts. per 100.

Sweet Sixteen. Early; large; fine quality; good seller; plant a strong grower. 35 cts. per doz., \$1 per 100.



Highland Strawberry

STRAWBERRIES, continued

Early Superior. Very early; large yielder; berries dark red, firm and of good quality. 25 cts. per doz., 75 cts. per 100, \$5 per 1,000.

Darlington. A new late berry which has taken the place of Gandy; bears larger crops and ships well. 20 cts. per doz., 65 cts. per 100, \$4.50 per 1,000.

Productive. P. An everbearing variety, producing berries at the regular season and continues till late in the fall. 75 cts. per doz.

Superb. B. The best of the so-called everbearing Strawberries. 80 cts. per doz.

Goodwin. A new berry of which we know but little, but it is highly recommended. 25 cts. per doz., 75 cts. per 100.

Sample. P. Large; firm; commences to ripen midseason, and continues till very late; healthy; fruit of good quality. A single acre has produced 30,000 quarts of berries thirty months from planting.

Senator Dunlap. B. Beautiful, dark red, early berry of fine quality. The Ohio Agricultural Experiment Station Bulletin says: "Senator Dunlap is one of the very best all-round berries of the present day." 20c. per doz., 60c. per 100, \$3.75 per 1,000.

Warfield, No. 2. P. A leading market berry; good size, excellent flavor; dark red.

Wm. Belt. B. Twelve berries have filled a quart. Usually regular, conical, firm and of fine quality. Ripens midseason. 20 cts. per doz., 60 cts. per 100, \$4 per 1,000.

Mixed Plants. The imperfect and perfect flowering kinds brought closer together, the fertilization will be more perfect. Each 100 plants will contain several varieties. 55 cts. per 100, \$3.60 per 1,000.

BERRY PACKAGES

Standard Quart Baskets. $2\frac{3}{4}$ inches deep, $4\frac{1}{2}$ inches square at bottom, 5 inches square at top. Wire-stapled, round corners, tight enough so that small berries will not lose out. 70 cts. per 100, \$3.50 per 1,000, \$16.25 for 5,000, \$32 for 10,000.

Crates for holding 32 of the above quart baskets, 20 cts. each, \$1.80 for 10, \$15 per 100, not made up. The price quoted on 100 baskets includes one crate for shipping.

Half-Bushel Splint. Strong, well made, standard size, 45 cts. per doz., 10 doz. or over at 40 cts. per doz.

Peck Splint. 40 cts. per doz., 10 doz. or over at 38 cts. per doz.

Currants

Perfection. Bright red; rich, mild, sub-acid; plenty of pulp with few seeds; less acid and of better quality than any other large Currant in cultivation. As large or larger than Fay's Prolific, clusters longer. The size of berry is well maintained to the end of the bunch. Great bearer. The season of ripening is about the same as that of Cherry or Fay's. Has been awarded a \$50 gold medal by the Western New York Horticultural Society. Strong plants, 20 cts. each, \$1.50 per doz., \$12 per 100.

On varieties following we quote as follows: 1-year-old, by express, 10 cts. each, 65 cts. per doz., \$4 per 100; 1-year, by mail, 12 cts. each, 70 cts. per doz.; 2-year-old, by express, 10 cts. each, 90 cts. per doz., \$5.50 per 100.

Cherry-Red. Quite acid; large; reliable.

Fay's Prolific. Red; large; long stems.

Pomona. Red; wonderfully productive. Has yielded at the rate of \$627 worth per acre.

White Transparent. Best sweet white.

Lee's Prolific. Black; very prolific.

Crandall. Best black. 25 cts. each.

Raspberries

Prices are given for plants to go by express or freight. If ordered sent by mail, add 3 cts. each, 10 cts. per doz., or 75 cts. per 100.

Columbian. Purplecap. Fine for canning; very productive. 6 cts. each, 40 cts. per doz., \$1.50 per 100.

Cumberland. Hardy, having stood sixteen degrees below zero without injury; yields uniformly large crops of enormous berries; firm and strong. 8 cts. each, 40 cts. per doz., \$1.50 per 100, \$12.50 per 1,000.

Cuthbert. Red; medium to late; firm, fine quality. 5 cts. each, 30 cts. per doz., \$1.25 per 100, \$9 per 1,000.

Eureka. Blackcap. Early; large; one of the best. 6 cts. each, 35 cts. per doz., \$1.25 per 100, \$12 per 1,000.

Golden Queen. The best yellow variety. 6 cts. each, 40 cts. per doz., \$1.75 per 100.

Gregg. Blackcap. Large; midseason. 6 cts. each, 35 cts. per doz., \$1.25 per 100, \$12 per 1,000.

Herbert. New red. Originated in Canada where it has come into great favor. 10 cts. each, 65 cts. per doz., \$3.50 per 100.

Kansas. Good blackcap. Hardy and productive. 6 cts. each, 35 cts. per doz., \$1.25 per 100, \$10 per 1,000.

King. The earliest red. Round, medium; light crimson; firm and good quality. Best large, early variety. 10 cts. each, 50 cts. per doz., \$1.50 per 100.

Lotta. Blackcap. Large; late; hardy; fine quality and productive. 8 cts. each, 40 cts. per doz., \$1.50 per 100, \$12 per 1,000.

Miller. Red. Large; firm. 5 cts. each, 30 cts. per doz., \$1.25 per 100, \$8 per 1,000.

Ruby. Berries large, bright red; ripens early, continues for a long period; perfectly hardy. 8c. each, 60c. per doz., \$2 per 100.

St. Regis Everbearing. New. Red. Bears all summer. Highly recommended. 15 cts. each, \$1.50 per doz., \$12 per 100.

Gooseberries

Prices do not include postage. If ordered sent by mail, add to prices quoted 4 cts. each, 15 cts. per doz., to cover postage.

Pearl. Wonderful cropper; strong grower; free from mildew. Strong plants, 15 cts. each, \$1 per doz., \$8 per 100.

Columbus. Entirely free from mildew; fruit greenish yellow; finest quality. Strong plants, 15c. each, \$1.25 per doz., \$9 per 100.

Chautauqua. Light yellow, averaging 1 to $1\frac{1}{2}$ inches in diameter; thick-skinned, but very sweet-flavored. Strong plants, 25 cts. each, \$2.50 per doz., \$18 per 100.

Josselyn. Formerly called Red Jacket. Red; hardy; free from mildew; prolific; quality best. Strong plants, 15 cts. each, \$1.25 per doz., \$9 per 100.

Portage. Wonderfully productive; larger than Pearl; the best quality. Strong plants, 25 cts., each, \$2.50 per doz.

Blackberries

Prices do not include postage. If to go by mail, add 3 cts. each, 10 cts. per doz., to prices quoted.

Blowers. Hardy; productive; fine quality; large size; jet black; a good shipper. 10 cts. each, 65 cts. per doz., \$2.50 per 100.

Eldorado. Sweet, melting, delicious flavor; large, hardy plants. 8 cts. each, 50 cts. per doz., \$2 per 100.

Minnewaski. Large; fine quality; hardy; productive. 8 cts. each, 50 cts. per doz., \$2 per 100.

Snyder. Popular; medium; productive; hardy. 5 cts. each, 40 cts. per doz., \$1.50 per 100.

Rathbun. Large; fine quality. 10 cts. each, 60 cts. per doz., \$2 per 100.

Iceberg. White; early; productive. 10 cts. each, 60 cts. per doz.,

Ward. Has yielded at rate of 160 bushels per acre. Glossy black; rich, sweet, tender, melting; no hard core. 10 cts. each, 60 cts. per doz., \$2 per 100.

Mersereau. Large, sweet, luscious; without core; good keeper and shipper; free from rust; wonderfully prolific; medium early. 10 cts. each, 60 cts. per doz., \$2 per 100.

Miscellaneous Fruits

DEWBERRIES

Lucretia. Ripens with the late raspberries and before any other blackberry. Often 1 1/2 inches long by 1 inch in diameter; soft, sweet and luscious; no hard core; hardy and vigorous. By mail, 10c. each, 40c. per doz.; by express or freight, 30c. per doz., \$1.25 per 100.

Premo. One of the finest Dewberries. Same price as Lucretia.

JUNEBERRY, or Dwarf Service. Called Upland Huckleberry. Easy of cultivation; 4 to 6 feet high; flourishes in all soils and produces annually large crops of rich purple fruit; mild, subacid, delicious. 15 cts. each, \$1.50 per doz., by mail, if desired.

NEW AMERICAN MULBERRY. Vigorous, hardy, productive; bears three months; fruit large, black, sweet and rich. By express or freight at purchaser's expense, 40 cts. each.

STRAWBERRY-RASPBERRY (*Rubus sorbifolius*). Plants low, spreading; die to ground in fall. Fruit size and shape of strawberry; brilliant crimson; early. 10 cts. each, 30c. for 8, \$1 for 20, by mail, if desired.

THE LOGAN BERRY. Fruit bright red, formed like large blackberries; hardy. 15 cts. each, 40 cts. for 3, \$1 for 8, by mail.

Grapes

All vines at prices in this list will be large, well rooted and healthy. We shall be pleased to quote prices on larger quantities than here priced. **No better vines in the world than ours.**

	1-year, No. 1			2-year, No. 1		
	Each	Doz.	100	Each	Doz.	100
Brighton. Red; early; sweet; juicy; excellent; hardy; prolific.	\$0 10	\$0 60	\$4 00	\$0 15	\$0 90	\$6 00
Campbell's Early. Black; very large; best early	15	1 20	9 00	20	1 50	12 00
Catawba. Red; best quality; sweet; late....	10		6 00	15		75 4 00
Concord. Black; hardy; good everywhere....	10	60	2 50	10	75	3 50
Delaware. Red; small; early; best quality....	10	60	4 00	15	80	5 00
Diamond (Moore's). Greenish white; early...	10	60	4 00	15	80	5 00
Niagara. White; finest flavor, sweet; early...	10	60	3 00	15	80	4 00
Pocklington. White; finest flavor, sweet; early	10	60	4 00	15	75	5 00
Worden. Black; very fine; sweet, rich; hardy.	10	60	4 00	15	75	5 00
Moore's Early. Black; very fine quality....	10	60	4 50	15	85	6 00
Green Mountain. Greenish white; very early.	20	1 60		25	2 00	
Woodruff's Red. Clusters and berries large..	15	1 00	6 00	20	1 20	8 00

Special Offer. One vine each, Brighton, Campbell's Early, Catawba, Concord, Delaware, Diamond, Niagara, Pocklington, Worden and Moore's Early, 10 vines in all, 50 cts., postpaid; by express, 5 collections \$2.

The same collection in strong, 2-year vines, postpaid, for \$1; by express, 6 collections for \$5. This assortment will yield fruit covering the season from early till late. It would be hard to select a better assortment for home use.

Fruit Trees

We can supply almost all varieties and will quote on anything not listed. When asking for special quotations, state definitely what size you want, also varieties. We allow a discount of 15 per cent on orders amounting to \$25 or over. We do not warrant our trees to grow, but should an unreasonable amount fail to do so, we will gladly adjust the matter.

Apples

Prices, by express or freight, unless noted, first-class, 5- to 7-ft. trees 40 cts. each, \$4 per doz., \$30 per 100. Ask for quotation on large lots.

BEST SUMMER APPLES

Early Colton. Yellowish white. Small trees only.

Red Astrachan. Large; crimson.

Yellow Transparent. Earlier than Early Harvest.

Golden Sweet. Juicy. Ripens in August.

Sweet Bough. Large; crisp; August.

BEST FALL APPLES

Maiden's Blush. Creamy yellow, and red.

Duchess of Oldenburg. Red-striped.

Rambo. Greenish yellow with red stripes.

Wealthy. Smooth skin; almost solid red.

Fall Pippin. Yellow; Sept. and Oct.

BEST WINTER APPLES

Baldwin. Large; round; deep red. Standard leading variety.

Grimes' Golden. Medium sized; tender.

Jonathan. Brilliant red; highly flavored.

Northern Spy. Many consider it the best.

WINTER APPLES, continued

Rhode Island Greening. Large; light green.

Talman Sweet. Medium size; pale yellow. King. Very large; red.

Wagner. Deep red, with smooth skin.

Ben Davis. Yellow with red stripes.

Opalescent. Large; yellow and red; juicy.

Delicious. Red; good appearance.

King David. Deep, rich red.

Rome Beauty. Red; large; keeps well.

Bismarck. Large; crimson or light yellow.

Remember our prices are for choice trees

Crab Apples

Price same as other Apples.

Hyslop Crab. Large, crimson. The best.

Cherries

We offer the varieties best for general planting.

First-class trees, 35 cts. each, \$3 per doz. Write for quotations on larger lots

BEST SOUR VARIETIES

Early Richmond. Dark red; juicy; firm.

Large Montmorency. Fruit light red; firm.

BEST SWEET VARIETIES

Black Tartarian. Large; purplish.

Governor Wood. Large; light yellow.

Windsor. Large; dull red; productive.

Pears

We have a fine stock of Pear trees, and offer the best varieties.

First-class trees, 5 to 7 ft., 40 cts. each, \$4 per doz. Write for prices on larger lots

SUMMER PEARS

Bartlett. Beautiful; golden color when ripe. Finest quality.

Clapp's Favorite. Handsome; red and yellow, with red cheek.

Koonee. Golden yellow; juicy and sweet.

Rossney. Fruit yellow, red cheek.

Seckel. Fine flavor; small; yellowish brown.

Worden-Seckel. Larger than Seckel.

AUTUMN PEARS

Flemish Beauty. Large, rough; pale yellow, with red cheek.

Sheldon. Large, russet, sweet.

WINTER PEARS

Kieffer. Large; rich golden yellow.

Lawrence. Medium; yellow; melting, rich.

DWARF PEARS

Dwarf trees may be planted so closely (8 or 10 feet apart) that they give more fruit from the same area. The varieties we offer are the very best.

Nice trees, 4 to 5 ft., 25 cts. each, \$2.25 per doz.

Beurre d'Anjou. Large; handsome; buttery.

Bartlett. Finest of all; beautiful.

Clapp's Favorite. Large; fine flavor; handsome.

Duchesse d'Angouleme. Very large; yellow.

Peach

We recommend especially the following varieties, but can furnish others if ordered early.

First-class trees, 25 cts. each, \$2.25 per doz., \$15 per 100

Triumph

Beer's Smock

Elberta

Crawford's Early

Fitzgerald

Crawford's Late

Champion

Stump

Lemon Free

Plum

First-class trees, 5 to 7 ft., 40 cts. each, \$4 per doz. Write for quotations on larger lots

BEST VARIETIES

Abundance

Imperial Gage

Bradshaw

Burbank

Lombard

Shropshire Damson

German Prune

Reine Claude

Quince

Meech's Prolific and **Orange.** Nice trees, 40 cts. each, \$4 per doz.

Apricot

Harris. 4 to 6 ft. trees, 40 cts. each.

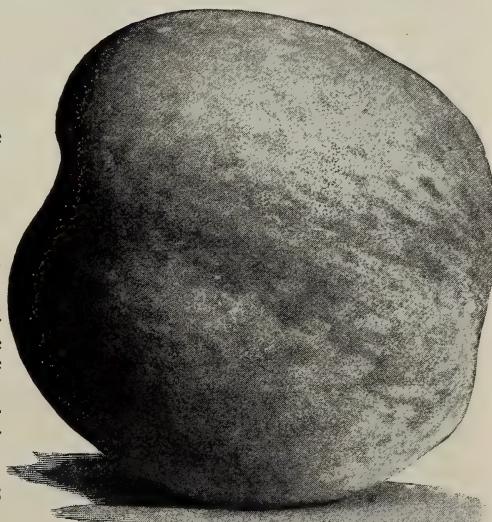
Nut Trees

Ridgely Chestnut. Very large; bears when young; profitable. 85 cts. each.

Black Walnut. 40 cts. each, \$4 per doz.

Japan Walnut, Sieboldi. Hardy, rapid grower; handsome; large, beautiful leaves; a fine ornamental tree. Bears when young; producing abundance of fine nuts of excellent quality. By express, 3- to 5-ft. trees, 40 cts. each, \$4 per doz.

English Filbert. 30 cts. each, \$3 per doz.



Champion Peach



Growth made by a Norway Spruce windbreak in four years

Make Your Home Worth More by Planting Trees This Year

Don't let *another* year go by without setting out little trees for shade, ornament, wind-breaks or hedges. Nothing adds so much to the value of a farm as the proper planting of trees. The cash value of the shelter-belt shown above, for fuel alone, is a hundred times what it cost only a few years ago.

Farmers and land-owners all over the country are beginning to realize that the establishment of woodlots or shelter-belts is just as important as the raising of staple crops, and the profits larger and more sure. Evergreen hedges and rows of trees between fields tend not only to increase the fertility of the soil, but, by their ornamental appearance, add considerably to the cash value of the farm.

The trees we offer are one- and two-year-old seedlings, grown just as good as they can be grown. They are nice little trees, and you will be surprised to see what growth they will make in a short time. Complete planting instructions and cultural directions will be furnished with each order sent. The varieties offered are thoroughly tested, and we know they will prove hardy and grow successfully anywhere.

Any Package of These Trees—Only \$1

There are fourteen different kinds of trees for you to choose, all put up in packages worth \$1 each, 6 packages for \$5. The packages cannot be broken. Here is the assortment, **all one- or two-year seedlings. By mail postpaid.**

100 Norway Spruce	100 Jack Pine	100 White Ash
100 Scotch Pine	50 Black Hill Spruce	100 Black Locust
25 Blue Spruce	25 Concolor Fir	100 Soft Maple
100 White Pine	75 Ponderosa Pine	50 Hard Maple
100 Austrian Pine	50 White Spruce	

Send your order early to avoid disappointment, as the demand will be great. Shipment will be made in March, April or May.

Deciduous Trees

BIRCH, Cut-leaved Weeping. Graceful; fine for lawns; showy white bark. 75 cts. each, \$2 for 3.

BEECH, Purple-leaved. In spring the foliage is rich purple, changing to crimson, and in autumn to purplish green. 3 to 4 feet, 75 cts. each.

CATALPA Bungei (Umbrella Tree). A fine lawn tree. Grafted trees, 5 to 8 feet, \$1 each.

C. speciosa. 6 to 8 feet, 40 cts. each, \$1 for 3.

HORSE-CHESTNUT. 5 to 6 feet, 70c. ea.

MULBERRY, Teas' Weeping. The finest of all weeping trees. 85 cts. each.

MAPLE, Norway, Sugar, or Rock, Silver, and Wier's Cut-leaved. 6 to 8 feet, 60 cts. each; 8 to 10 feet, 75 cts. each.

POPLAR, Carolina. 6 to 9 feet, 35 cts. each, \$1 for 3, \$3 per doz.

Evergreen Trees

ARBORVITÆ, American. 8- to 12-in. trees, 10 cts. each, 75 cts. per doz., \$3 per 100; 12- to 15-in. trees, 15c. ea., \$1.25 per doz., \$5 per 100; 18- to 24-in. trees, 25c. ea., \$2.50 per doz.; 2- to 3-ft. trees, 35c. ea.

JUNIPER, Irish. 2- to 3-ft. trees, 50c. ea.

SPRUCE, Norway. 12- to 15-in. trees, 10 cts. each, \$1 per doz., \$6 per 100; 18- to 24-in. trees, 25 cts. each, \$2 per doz., \$12 per 100; 2- to 3-ft. trees, 35 cts. each, \$3.25 per doz.

Hedge Plants

OSAGE ORANGE. 60c. per 100, \$2.50 per 1,000.

CALIFORNIA PRIVET. 10 cts. each, \$1 per doz., \$3 per 100.

BARBERRY, Thunberg's. 25 cts. each, \$1 per doz., \$7 per 100.

Hardy Flowering Shrubs

Prices quoted do not include postage

ALMOND, Double-flowering Pink. Great abundance of double, rose-like flowers; early. 35 cts. each.

AZALEA mollis. This is one of the most beautiful of flowering shrubs, being completely covered in early spring with large, showy flowers of brilliant colors. It was introduced from Japan, where it is regarded as perhaps the finest of the flowering shrubs of a country noted for its beautiful bushes. The Azalea is charming in any situation, but most attractive when planted in front of Rhododendrons, whose broad, evergreen leaves furnish an excellent background for the brilliant blossoms. Locations in partial shade are best suited to this magnificent shrub. We offer specimens that nearly always bloom the first year. Very choice plants, assorted colors, 75 cts. each, \$2 for 3.

ALTHEA. Blooms late in August and September. Double Red, Double Purple, Double Variegated, Double White, Variegated-leaved. Large plants, 25 cts. each. Small plants of Double Red, Double Purple, Double White, 12 cts. each; the three (one of each) for 30 cts., postpaid.

CYDONIA Japonica (Japan Quince). Blooms early, before leaves appear. 25 cts. each, \$2 per doz.

CALYCANTHUS (Sweet-scented Shrub). Flowers maroon; fragrant. May and June. Large plants, 25 cts. each.

DEUTZIA crenata. Double white, tinged pink. Large plants, 25 cts. each.

D. gracilis. 18 inches high; bell-shaped flowers. Large plants, 25 cts. each.

HONEYSUCKLE, Red Tartarian.

Early in June; flowers pink, ripen bright yellow berries. 2- to 3-ft plants, 25 cts. each; small plants, by mail, 12 cts. each, 2 for 20 cts., postpaid. One each red and white, if desired.

H., White Tartarian. Flowers white; berries bright red. Price same as Red Tartarian.

HYDRANGEA paniculata grandiflora. Produces immense panicles of bloom, often over a foot long, in August. Bloom white, changing pink, remains on bush until frost.

Makes a beautiful "dry bouquet," which will last all winter. 3 to 4 ft., tree form, each 60 cts., \$1 for 2; 2 to 3 ft., fine plants, 30 cts. each, \$1 for 4. The foregoing will bloom the first year. Small plants by mail, not quite large enough for blooming, 10 cts. each, 3 for 27 cts.

H. arborescens (Everblooming Snowball Hydrangea). This is a grand, new, hardy Hydrangea that bears blooms resembling those of the Snowball. They are snow-white and of great size, and become larger and more numerous as the bush grows older. The Snowball Hydrangea

begins flowering in early June and blooms continually until September, so it is showy for a longer time than almost any other flowering shrub. It deserves planting widely. Strong plants, 35 cts. each, \$1 for 3. Small plants by mail, 18 cts. each, 50c. for 3.

LILAC, Pure White. Large plants, 25 cts. each.

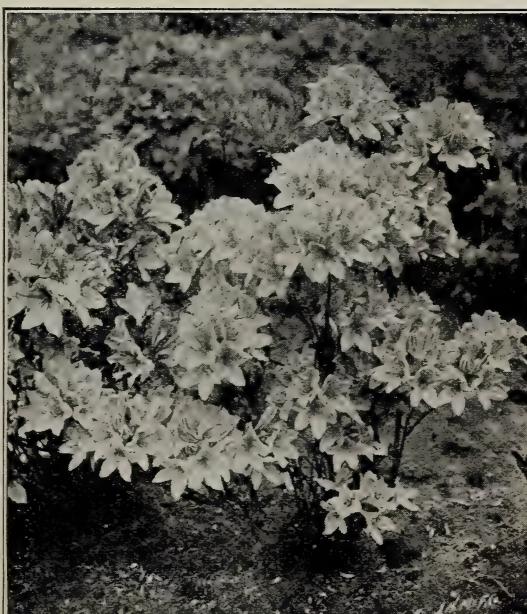
L. Purple. The old favorite flowers. Large plants 25 cts.

MAGNOLIA Soulangiana. Attains the size of a tree. Numerous cup-shaped flowers, 3 to 5 inches in diameter; white inside, flushed with purple outside. These appear before the leaves. Strong, 4- to 5 ft. trees, \$1.25 each.

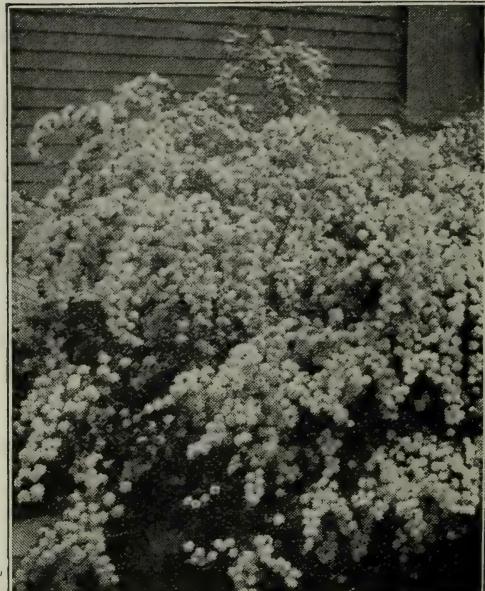
Rhododendron. This is the most showy

of ornamental evergreen shrubs. It has handsome, glossy, large leaves, and produces, early in the spring, wonderful, large flowers of the brightest colors. The flower-clusters are several inches across, and the bush appears as one huge bouquet. This shrub is excellent for planting at the north side of a building or wall, or for use in combination with evergreen trees. The roots should be covered with a mulch of leaves every fall. The plants we offer are assorted colors, fine grafted sorts, full of blossom buds, and are as choice as can be had. 18 to 24 inches, \$1.25 each, \$10 per doz.; heavy plants, 2 ft. or over, \$1.50 each, \$12.50 per doz.

We allow a discount of 5 per cent on orders for seed amounting to \$25 or over. Get up a club among your friends.



Azalea mollis



Spiraea Van Houttei

HARDY FLOWERING SHRUBS, con.

SPIREA, Crimson, Anthony Waterer. Bright crimson; the most profuse and persistent bloomer of them all; large, flat clusters of lovely bloom throughout the whole summer and autumn. Strong plants, 25 cts. each, \$1 for 5; small plants, by mail, 12 cts. each, 30 cts. for 3.

S. prunifolia (Double Bridal Wreath). Branches long and slender; small, white, very double flowers. 20 cts. each; small plants, by mail, 12 cts. each.

S. Van Houttei (Single Bridal Wreath). Declared by many experts to be, perhaps, the most valuable flowering shrub in cultivation. It blooms in May, and each branch is covered to its tip with clusters of delicate white blossoms, each resembling a miniature wild rose. The flowers are so thick that the branches are barely visible, and the bushes, bending almost to the ground beneath their weight of bloom, are so white and striking that at a distance they appear like banks of snow. Van Houtte's Spirea thrives everywhere, and is attractive at all seasons. Its foliage is so pleasing that it would deserve planting for that alone. It reaches a height of 6 feet or more in good soil. No one who loves beauty can afford to be without this shrub; it should be in every dooryard. 2 to 3 ft., 25 cts. each; small plants, by mail, 12 cts. each, 50 cts. for 5.

PHILADELPHUS coronarius, Garland. Pure white, highly scented, profuse. Large plants, 25 cts. each; small plants, by mail, 12 cts. each.

VIBURNUM plicatum (Japan Snowball). Blooms in June and for a long time is a solid mass of white. Bush grows to be 6 or 8 feet high. Large plants, 35 cts. each, \$1 for 3.

VIBURNUM sterile (Common Snowball). Large balls of pure white flowers the last of May. Large plants, 25 cts. each; small plants, by mail, 12 cts. each, 20 cts. for 2.

WEIGELA. Flowers trumpet-shaped, 1 1/2 to 2 inches across, borne in June in great profusion. All Weigelas, strong plants, 25 cts. each; small plants, by mail, 12 cts. each, 40 cts. for 4.

W. candida. Pure snow-white flowers; free-bloomer.

W., Eva Rathke. Dark crimson; new.

W. rosea. Large; rose-colored.

W. variegata. Beautiful variegated leaves.

Hardy Clematis

Madame Edouard Andre. Nearest bright red of all the Clematis; flowers large, usually six-petaled; produced in great profusion. Strong 2-year-old plants, 45 cts. each; small plants, by mail, 15 cts. each.

Jackmani. Large, velvety violet-purple; profuse bloomer. Strong 2-year-old plants, 45 cts. each; small plants, by mail, 15 cts. each.

Henryi. Vigorous grower, free bloomer. Flowers pure white, large. Strong 2-year-old plants, 45 cts. each; small plants, by mail, 15 cts. each.

Ramona. Lavender-blue; often 9 inches across. Strong 2-year-old plants, 45 cts. each; small plants, by mail, 15 cts. each.

Paniculata. Of exceedingly rapid growth, soon reaching 15 or 20 feet high; spreading. Small, pure white flowers, borne in great masses, fairly covering the plant. August and September. Delightful magnolia-like fragrance. It is as hardy as an oak. Strong, first class, 2-year-old plants, 25 cts. each, \$1 for 5; small plants, by mail 14 cts. each, 35 cts. for 3.

Climbing Vines

AMPELOPSIS Veitchii (Japan, or Boston Ivy). Clings to stone, brick or wood with great tenacity. Leaves rich green, changing to gorgeous scarlet, crimson and orange in autumn. Strong, 2-year-old plants, 25 cts. each, \$2.40 per doz.; small plants, by mail, 12 cts. each, 30 cts. for 3, \$1 per doz.

BIGNONIA radicans (Trumpet Creeper). A strong-growing vine with large, trumpet-shaped, red flowers. Strong plants, 25 cts. each.

CHINESE KUDZU VINE (*Pueraria Thunbergiana*), "Jack and the Beanstalk Vine." Plants, 10 cts. each, 25 cts. for 3, 60 cts. per doz.; seeds, 8 cts. per pk., 3 pkts. for 20 cts.

CINNAMON VINE. Roots hardy, each spring sending out rapid-growing shoots; heart-shaped, bright, glossy green leaves. Delicate white flowers, cinnamon-scented. Tubers hardy and will grow anywhere. Roots or tubers, 5 cts. each, 25 cts. for 6, 40 cts. per doz. By mail, if desired.

CLIMBING VINES, continued

DUTCHMAN'S PIPE. Large, heart-shaped leaves; fine grower. 50 cts. each.

HONEYSUCKLE, Monthly Fragrant. Red and yellow; fragrant; blooms all summer; leaves tinged reddish. 2-year-old, strong plants, 30 cts. each, \$1 for 4; small plants, by mail, 12 cts. each.

H., Scarlet Trumpet. Bright red, trumpet-shaped flowers; blooms freely entire season; vigorous and rapid growing. Strong, 2-year-old plants, 30 cts. each, \$1 for 4; by mail, small plants, 12 cts. each.

H., Hall's Japan. Strong growing, almost

evergreen; pure white flowers changing yellow; fragrant. Covered with flowers July to November. 25 cts. each, 50 cts. for 3. By mail, if desired.

WISTARIA, Chinese Purple. Valuable for training over buildings, second-floor verandas, and wherever tall-growing climbers are wanted; it is a vigorous, rapid grower, and entirely hardy. Flowers in long, pendulous clusters; lovely, rich violet-purple; deliciously sweet. Strong plants, 30 cts. each, \$2.50 per doz.; by mail, small plants, 12 cts. each.

Field-Grown Roses

Strong, field-grown plants, best varieties, 30 cts. each, or \$2.50 for 10, by express, not prepaid

Alfred Colomb. Large; bright carmine, very double and full, and unusually fragrant.

Anna de Diesbach. Brilliant rose-color. Long, pointed buds, and large, compact flowers. **American Beauty.** Rich, rosy crimson; large.

Baroness Rothschild. Large; pale, satiny rose.

Gen. Jacqueminot. Rich crimson-scarlet.

Magna Charta. Large; rosy red; very sweet.

Coquette des Alpes. White, often tinged with blush.

Coquette des Blanches. Pure white.

Jubilee. Pure red, shading to maroon.

Marshall P. Wilder. Free bloomer; bright cherry-carmine.

Madame Gabriel Luizet. Coral, rose and lavender.

Prince Camille de Rohan. Velvety crimson.

Frau Karl Druschki. Pure white; large.

Ulrich Brunner. Brilliant cherry-red.

Soleil d'Or. Beautiful yellow.

Paul Neyron. Very large; bright pink.

Rambler Roses

Crimson Rambler. Large clusters; bright crimson; strong.

Yellow Rambler. Clear yellow; strong grower.

Moss Roses

Blanche Moreau. White; beautiful buds.

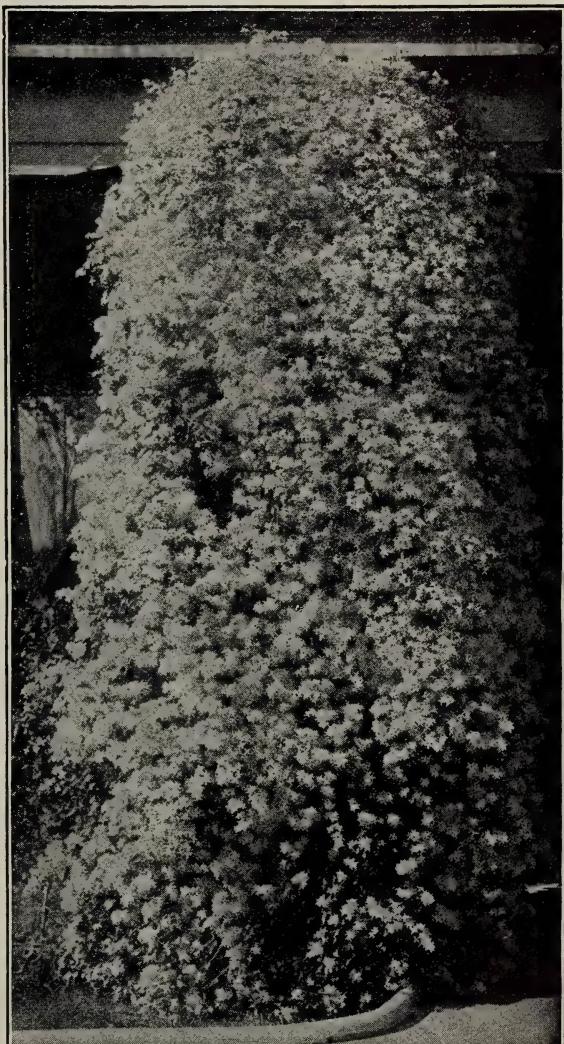
Climbing Roses

Baltimore Belle. Blush, carmine and white.

Climbing Clothilde Soupert. White and pink.

Queen of the Prairies. Clear pink; large.

Dorothy Perkins. Strong, vigorous, often 15 feet. Flowers double; in loose clusters of thirty to sixty. Clear shell-pink; holds a long time without fading; fragrant. One of the finest of all.



Clematis paniculata (see page 54)

Baby Rambler Roses, Everblooming

Baby Rambler, Crimson. 2 to 2 $\frac{1}{2}$ feet high; vigorous, perfectly hardy; clusters of crimson blossoms. June till frost. Field-grown plants, 25 cts. each, \$1 for 5.

Baby Dorothy. Pink. Otherwise same as Crimson Baby Rambler. 25 cts. each, \$1 for 5.

White Baby Rambler. Like Crimson Baby Rambler, except in color. A constant bloomer. 25 cts. each, \$1 for 5.

Rose Bushes by Mail

To meet the requirements of lovers of Roses and plants who desire their purchases delivered by mail, we have made arrangements to supply an excellent assortment of the choicest Roses by mail. The stock, while smaller than that sent by express, is healthy and vigorous, and will please our patrons.

We list the best varieties at low prices, and, for the convenience of customers, offer them separately and in collections. **All prices quoted include postage.** Order collections by name.

Chateau de Clos Vougeot. Sometimes called the "Black Rose." Velvety maroon. 20 cts.

Harry Kirk. Deep sulphur-yellow. 15 cts.

Radiance. Brilliant rosy carmine. 15c. Advance Collection. The three Hybrid Tea Roses named above, 45 cts., postpaid

Killarney. Famous, rich, rosy pink Irish Tea Rose. 12 cts.

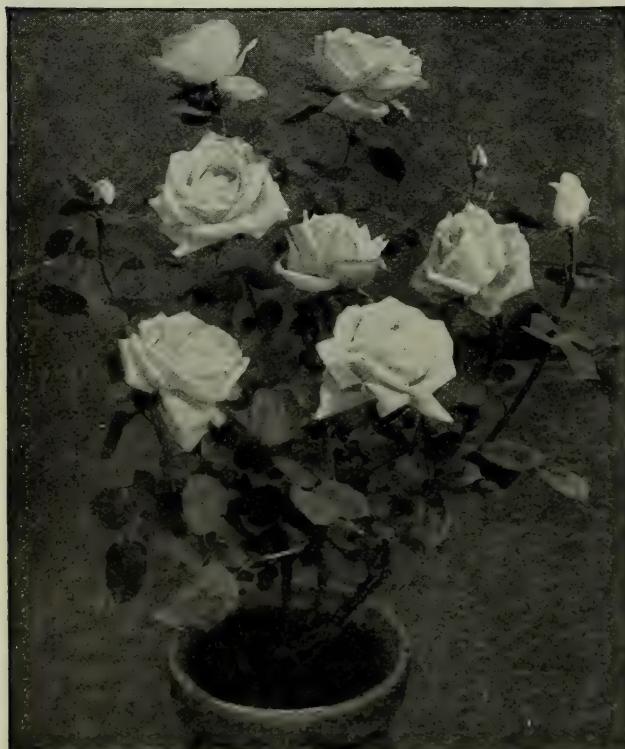
White Killarney. American sport from the pink. 15 cts.

Irish-American Pair. One of each of two above, 25 cts., postpaid

Maman Cochet. Large; coral-pink; fragrant. 12 cts.

White Cochet. Pure white; blooms freely. 12 cts.

The two Cochets above, 22 cts., postpaid



Frau Karl Druschki

The Bride. Most beautiful white Tea Rose. 12 cts.

Bridesmaid. A grand pink Tea Rose. 12 cts.

Richmond. Free-flowering; red. 12 cts. Wedding Bells Collection, above three Roses, 32 cts., postpaid

La France. The old favorite pink; best of its kind. 12 cts.

Duchess of Albany. The red La France. 12 cts.

Champion of World. Deep pink. 12 cts.

Princess Bonnie. Rich crimson. 12 cts.

La France Set. Four Roses above, 32 cts., postpaid

Etoile de France. Grand; new; crimson; everblooming. 12 cts.

Etoile de Lyon. Rich, golden yellow Tea Rose. 12 cts.

Gruss an Teplitz. Reddest of all red Roses; everblooming. 12 cts.

Kaiserin Augusta Victoria. A perfect white Rose. 12 cts.

Wellesley. Pink; fine for cutting. 12 cts.

Killarney. Pink. One of the most popular Roses for outdoor planting.

International Collection. Above six Roses, 60 cts., postpaid; any three, 32 cts.

Clothilde Soupert. Best for bedding. White; everblooming. 12 cts.

Mosella. Yellow Soupert. 12 cts.

Pink Soupert. 12 cts. The three Soupers, 32 cts., postpaid

Everblooming Bedding Roses

Here is a list of standard Tea and Hybrid Tea Roses, all of which we can recommend.

Caroline Marniesse. White, tinged with pink.

Catherine Mermet. Clears shining pink.

Golden Gate. Rose and yellow.

EVERBLOOMING BEDDING ROSES. con.

Hermosa. An old favorite; rose-color.
Ivory. White.
Marion Dingee. Crimson.
Mme. Abel Chatenay. Rosy pink.
Marie Guillot. Snow-white.
Meteor. Crimson.
Miss Kate Moulton. Light pink.
Mme. Hoste. Canary-yellow.
Perle des Jardins. Rich yellow.
Papa Gontier. Rosy red.
Safrano. Apricot-yellow.
Souvenir de la Malmaison. Peachy red.
Uncle John. Yellow, shading to white and pink.

Prices of any of the above Everblooming Bedding Roses, postpaid, 12 cts. each; any three for 32 cts.

Sunshine. Yellow Baby Rambler. New seedling Rose, never before offered. 25 cts.

Miss Genevieve Clark. New Rose, with flowers rich pink, changing to shell-pink as they open. 20 cts.

Two new seedlings above, one of each, 40 cts., postpaid

Baby Roses

Dwarf Roses that have attained wonderful popularity.

Baby Rambler. Crimson; everblooming. 12 cts. each, 22 cts. for 2.

Baby Dorothy. Pink. 15 cts.

Jessie. Glowing red. 15 cts.

Mrs. Wm. H. Cutbush. Light pink. 15c.

White Baby Rambler. 15 cts.

Annie Miller. Pink. 15 cts.

"Five Babies" Collection. One of each of above, 70 cts., postpaid

Climbing Roses

Climbing American Beauty. A new Rose of wonderful merit, exactly resembling American Beauty in its flowers and profusion of bloom, but climbing rapidly; useful in any situation. Flowers 3 to 4 inches in diameter, on long stems. Blooms from late May to July, and often later. 30 cts.

Dorothy Perkins. The best pink hardy climbing Rose. 12 cts.

White Dorothy. Same as the pink except in color. 15 cts.

One each of two Dorothys, 22 cts., postpaid

Oriole. New. Yellow Rambler. 20 cts.

Memorial. Trails over the ground. Perfectly hardy and one of the most useful sorts for planting in exposed places. 12 cts.

Veilchenblau. The Blue Rose. The novelty of the age. Flowers in large clusters, like those of Crimson Rambler, bright red at first, but turn soon to steel-blue, almost the color of early violets. 15 cts.

Tausendschon (Thousand Beauties). A fine pink Climber. 15 cts.

Crimson Rambler. Too well known to need description. 12 cts.

Queen of Prairies. Light red. 12 cts.

Baltimore Belle. Rose and white. 12 cts.

American Beauty. Deep pink to crimson. One of the greatest of Roses. 16 cts.

Frau Karl Druschki (White American Beauty). Flowers very large, full double, and almost waxy white. A fitting companion to American Beauty, and a Rose that should be in every garden. 16 cts.

The two "Beauties." One of each of American Beauty and Frau Karl Druschki, 30 cts., postpaid

The Northland Home Collection

Sixteen Handsome Hardy Roses for \$2, postpaid

Six red Six pink One striped Three white

This collection is made up from the hardiest varieties of the Hybrid Perpetual class. It is selected especially for northern localities where the winters are very severe. The assortment comprises none but exceptionally desirable varieties, and will give unbounded pleasure to all purchasers.

Alfred Colomb. Carmine-crimson.

Anna de Diesbach. Shell-pink.

Caprice. Striped pink and white.

Coquette des Alpes. Blush-white.

Coquette des Blanches. Creamy white.

Francois Levet. Cherry-red.

Gen. Jacqueminot. Crimson-scarlet.

John Hopper. Rose-pink.

Madame Gabriel Luizet. Coral-rose.

Madame Plantier. Pure white.

Magna Charta. Rose-pink.

Mrs. John Laing. Pink.

Oakmont. Deep pink.

Paul Neyron. Pink. The flowers are very large—in fact, considered the largest of all Roses.

Prince Camille de Rohan. Maroon.

Ulrich Brunner. Cherry-red.

Any of the above, 15 cts., postpaid, 3 for 40 cts., 6 for 75 cts.



Coquette des Alpes Rose

Flowering Plants

All plants are sent charges prepaid unless otherwise noted

ACHILLEA, The Pearl. White flowers, borne all summer; perfectly hardy. 10 cts. each, 25 cts. for 3, by mail.

ASPARAGUS Sprengeri. Sprays of lovely green, feathery foliage; very fine for bouquets. Requires little care. 12 cts. each, 30 cts. for 3, by mail.

A. plumosa (Climbing Lace Fern). Finer and more delicate than Sprenger, but hardy and easily grown. 12 cts. each, 30 cts. for 3, by mail.

BLEEDING HEART. (*Dicentra spectabilis*). 15 cts. each, 40 cts. for 3.

Chrysanthemums

Standard large-flowering varieties. By mail, 12 cts. each, 30 cts. for 3. Ask for special prices on large quantities.

Glory of the Pacific. Early; pink.

Major Bonapton. Large; golden yellow.

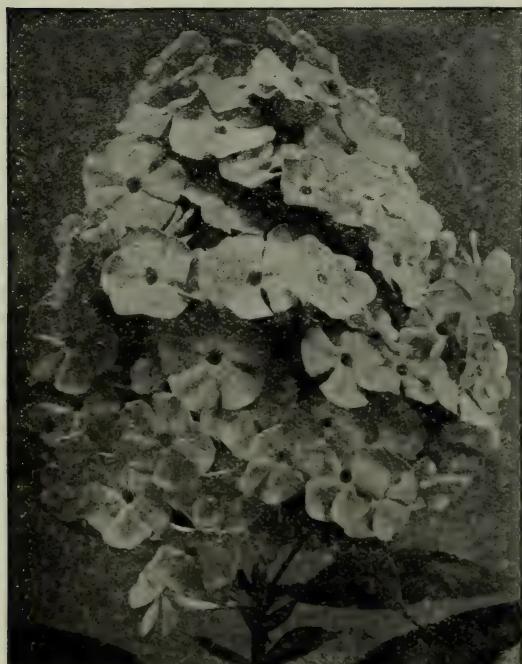
Maud Dean. Pink, almost rose.

Mrs. Henry Robinson. Largest white.

Black Hawk. Dark velvety crimson.

EVERBLOOMING TRITOMA (*Tritoma Pfitzeri*). Blooms June until November. Large plants show six to twenty giant spikes of flame-colored flowers at a time. Strong roots, 20 cts. each, 50 cts. for 3, by mail, if desired.

DICTAMNUS. Beautiful, dark green foliage; large spikes of bloom which keep a long time after cutting; blooms last of May. Either red or white. 10c. each, \$1 per doz.



Phlox, Miss Lingard

JAPAN IRIS (*Iris Kämpferi*). 6 to 12 flower-stalks 3 feet high, each bearing 2 to 4 enormous blossoms. Mixed, 12 cts. each, 30 cts. for 3, \$1 per doz., by mail, if desired. **Seed.** 5 cts. per pkt.

Peonies

CHINESE. Double. Pink, Red and White at 25 cts. each, 60 cts. for 3, \$2 per doz.

Jeanne d'Arc. Outer petals pink, inner petals blush-white. 30c. each, 60c. for 3.

Festiva maxima. Large; clear white; fragrant. 50 cts. each, \$1.30 for 3.

Officinalis rubra. Double; crimson; large; very early. 25 cts. each.

Officinalis rosea. Very early; rose-colored. 30 cts. each.

Queen Victoria. Midseason. White, tinted with flesh-pink and crimson spots. 30c. ea.

Fragrans. Beautiful rose-pink; very fragrant; late; long stems. 30 cts. each.

SPECIAL OFFER. One each, Queen Victoria, Officinalis rubra, Officinalis rosea, for 75 cts., by mail, if desired.

SPECIAL OFFER. One each, Festiva maxima, Fragrans, Jeanne d'Arc, for \$1, by mail, if desired.

TREE PEONIES

Banksii. Beautiful; early; pink; hardy. 75c.

PANSY PLANTS. Our plants are grown from very choice seed. By mail, 30c. per doz. By express, not prepaid, 25c. per doz., \$1 for 50, \$1.75 per 100.

Perennial Phlox

Magnificent spikes of showy flowers year after year.

15 cts. each, 80 cts. for 6 (one of each), \$1.50 per doz., by mail. Orders must be received before May 1.

Beranger. White, suffused pink.

Champs Elysees. Rosy magenta.

Coquelicot. A fine scarlet.

Consol H. Trost. Red, purple eye.

G. Von Lassburg. Pure white.

Lothair. Carmine-pink, rosy eye.

Madame Bezanson. Deep crimson.

Jeanne d'Arc. Pure white; late.

Lumineux. Carmine and rose.

Miss Lingard. White; pink eye.

Richard Wallace. White, large crimson eye.

Sir Edwin Landseer. Crimson.

RUDBECKIA (Golden Glow). 6 or 8 feet high; double, golden yellow flowers in July and August, the first season. 10 cts. each, 25 cts. for 4, 60 cts. per doz., by mail.

UMBRELLA PLANT. For aquaria. 12 cts. each, 20 cts. for 3.

YUCCA filamentosa. Creamy, bell-shaped flowers. 15 cts. each, 40 cts. for 3, by mail; clumps by express, not prepaid, 25 cts.

For other plants see Flower Seed List, pages 35 to 47.

Bulbs for Spring Planting

Begonias

Tuberous-rooted. Fine for bedding or for growing in pots. Gorgeous colors with glossy finish. Plant in a shady place, in rich, light soil; after frost, lift and keep in a dry place. Large, blooming-size bulbs.

Single. White, Scarlet, Yellow, Pink or Mixed. 6 cts. each, 20 cts. for 4, 50 cts. per doz., \$3.50 per 100.

Double. White, Scarlet, Yellow, Pink or Mixed. 10 cts. each, 35 cts. for 4, \$1 per doz., \$6.50 per 100.

If by mail, add 5 cts. per doz. to prices quoted in doz. lots or over. Smaller lots by mail, if desired, at price quoted.

Caladium esculentum (Elephant's Ear)

Has immense leaves, often 3 feet long, and nearly as broad, of showy, dark green. Grows very rapidly, and is excellent for planting around beds of canna, beside porches, and for bedding alone. Thrives in sun or shade. If by mail, extra-large, 7- to 9-in. bulbs, 15 cts. each, \$1.25 per doz. By express, not prepaid, 10 cts. each, 75 cts. per doz.; 9- to 11-in. bulbs, by express, not prepaid, 15 cts. each, \$1.25 per doz.; mammoth bulbs, 11 to 14 in., by express, not prepaid, 25c. ea., \$2.50 per doz.

The Choicest French Cannas

Prices, your selection, 10 cts. each, 50 cts. for 7, \$1 for 15, by mail, if desired. By express, not prepaid, 80 cts. per doz., \$3 for 50, \$5 per 100, unless otherwise noted.

Charles Henderson. 4 feet. Crimson foliage, margined bronze.

Burbank. 4½ feet. Canary-yellow; petals dotted with crimson.

Paul Marquart. 4 feet. Salmon and crimson.

Queen Charlotte. 3 feet. Center scarlet, gold band on edges.

Alsace. 4 feet. Sulphur-yellow, changing creamy white.

Madam Crozy. 3 feet. Scarlet and gold.

Souv. d' Antoine Crozy. 3 feet. Scarlet, bordered golden.

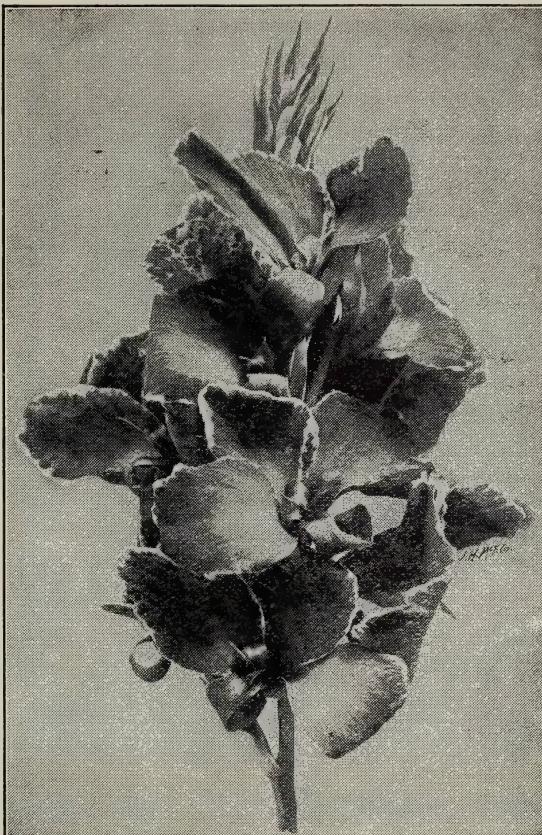
Chicago. 4 feet. Large; vermillion; free.

King Humbert. 3½ feet. Best orange-scarlet, bronze-leaved sort. Very popular; blooms abundantly. 15 cts. each, 50 cts. for 5, \$1 per doz.

Tarrytown. 3 feet. Dark scarlet; flowers borne in great profusion. 12 cts. each, 90 cts. per doz.

Duke of Marlborough. 4 to 5 feet. Darkest flowers; beautiful maroon.

Florence Vaughan. 5 feet. Large; brilliant golden, dotted scarlet.



French Canna

A. Bouvier. 5 feet. Velvety crimson.

Crimson Bedder. 3½ feet. Scarlet.

Beaute Poitevine. 3 feet. Bright crimson; fine bedder.

Pennsylvania. 5 feet. Large; scarlet

Black Beauty. 5 ft. Foliage deep bronzy red, almost black.

Fitzter's Meteor. 4 feet. Orange-scarlet.

Dahlias

Plant about June 1. Our bulbs are field-grown.

Price, unless otherwise stated (assorted as required by customer), 15 cts. each, 75 cts. for 6, \$1.25 per doz., by mail if desired.

Perle d'Or. White; notched petals, opening out nearly flat; good for cutting. 20c. ea.

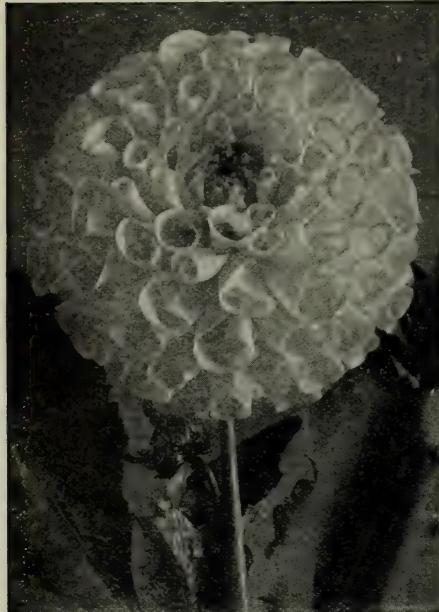
Eureka. Rose-color; large; fine form.

Bronze Beauty. 4 to 5 feet; bright copper-orange.

Calico. Flowers of different colors on same plant—white, rich purple and combinations.

Brunhilde. Deep, rich, velvety plum; large size and beautiful cactus form; profuse bloomer. 20 cts. each.

Black Beauty. Deep, velvety maroon, almost black; free bloomer.



Pompon Dahlia, Snow-Clad

DAHLIAS, continued

Bridesmaid. Old gold and red; double and beautiful. 20 cts. each.

C. W. Bruton. Bright, clear yellow.

A. D. Livoni. 4 feet. Large; pink; blooms freely; very double.

Nymphaea. 5 feet. Pink, shading deeper at center; decorative type.

Zulu. 3 feet. Decorative. Dark maroon.

Queen of Yellows. 5 feet. Large, bright yellow flowers; blooms early; very double.

Purple. 4 feet. A very rich, dark purple; free bloomer.

Snow-Clad. 2½ feet. Snow-white flowers; small, very double. Pompon.

Flora Cactus. 3 feet. A profuse bloomer; pure white. 20 cts. each, 50 cts. for 3.

Grand Duke Alexis. Large; double; pure white, tinged rose. 20 cts. each, 50 cts. for 3.

Penelope. Large; double; white, tinted lavender at ends of petals.

Red Hussar. Brilliant crimson; flowers large and double; one of the best.

Ravena. A favorite for years. Strong grower, 5 to 6 feet high, producing mammoth yellow flowers on long stems. A free bloomer. 20 cts. each, 50 cts. for 3.

Sylvia. 3 feet. Decorative. White, shading to pink on outer petals; full to center; profuse bloomer. 20 cts. each.

Catherine Duer. Immense; opens out flat; petals broad; glowing red. 20 cts. each.

President Viger. Single; blood-red, shading darker toward base of petals; white collar.

Jack Rose. Colored like Gen. Jacqueminot rose; a free bloomer. Rich, crimson flowers in profusion. 25 cts. each.

Virginia Maule. Shell-pink; large size; Show Dahlia type; unusual merit. 25c. ea.

SPECIAL OFFER. For \$2.60 we will send by mail, or express, one each of the 24 varieties in above list.

\$1 Dahlia Collections

A GREAT BARGAIN; ALL FIELD-GROWN ROOTS

\$1 "GRAND" COLLECTION

We have placed the price low so that everyone can have some. The collection consists of one each of the following: By mail, if desired.

Red Hussar	A. D. Livoni
Snow-Clad	Sylvia
Nymphaea	Black Beauty
Purple	C. W. Bruton
Zulu	Penelope
Queen of the Yellows	Calico

\$1 "SUPERB" COLLECTION

Some of the new and choice varieties worth 50 per cent more than we ask. One each: By mail, if desired.

Catherine Duer	Grand Duke Alexis
Virginia Maule	Jack Rose
Red Hussar	Bronze Beauty
Ravena	

Gladioli

Plant bulbs 8 or 9 inches apart, 4 inches deep, any time from middle of April to middle of June.

The list given here embraces some of the finest varieties in cultivation. Lovers of the Gladiolus will find that every preference of color, size and shade may be gratified by the use of the choice named kinds or the superb Premium Mixture. The prices include postage, if the bulbs are sent by mail.

America. Large flowers of soft lavender, on spikes often 3 feet long; a wonderfully beautiful kind, which created a sensation when it was introduced and which still is a leader. 8 cts. each, 65c. per doz., \$5 per 100.

Attraction. Very large; dark crimson, with pure white center and throat. 10 cts. each, \$1 per doz., \$7.50 per 100.

Augusta. Pure white, with blue anthers; often has two or three spikes. 4 cts. each, 40 cts. per doz., \$2.50 per 100.

Brenchleyensis. Vermilion-scarlet. 5 cts. each, 25 cts. per doz., \$1.75 per 100.

Isaac Buchanan. The best yellow. 5 cts. each, 50 cts. per doz., \$3.75 per 100.

Mrs. Francis King. Bears immense flowers of flamingo-pink, blazed with red. 6 cts. each, 50 cts. per doz., \$3.50 per 100.

SPECIAL OFFER. One each of the six varieties described above for 35 cts., one doz. of each for \$3, postpaid.

Blue Shades. Charming colors and markings. 7 cts. each, 70 cts. per doz.

Ford's Premium Mixture. Contains a large number of the choicest varieties, embracing the Groff's Hybrid and Childsii strains when in their prime. This mixture includes rare blue and lavender shades; also pink, white, buff, crimson. By mail, postpaid, 5 cts. each, 30 cts. per doz., \$1.75 per 100. By express, not prepaid, 25 cts. per doz., \$1.50 per 100, \$12.50 per 1,000.

Cut-flowers. In season we can supply quantities, such as Tulips, Narcissi, Peonies, Asters, Dahlias, and Gladioli.

Gloxinia

Easily grown from bulbs.

Pure White	Red, bordered White
Red	Blue, bordered White
Dark Blue	Spotted, All Shades
10 cts. each, 30 cts. for 4, 80 cts. per doz. By mail, if desired	

Ismene

Calathina grandiflora. This Ismene has large flowers and is snowy and fragrant. It begins to flower in 2 or 3 weeks. By mail, 20 cts. each, 50 cts. for 3, \$1 for 7. By express, 15 cts. each, 50 cts. for 4, \$1.25 per doz.

Lilies. *Lilium*

Auratum (Gold-Banded Japan Lily). 10- to 12-inch flowers; white, dotted chocolate-crimson, with golden band through each petal. Strong bulbs, by mail, 18 cts. each, 40 cts. for 3. By express, not prepaid, 15 cts. each, 60 cts. for 5, \$1.25 per doz.

Speciosum rubrum. White and rose, dark crimson spots. By mail, 18 cts. each, 40 cts. for 3. By express, not prepaid, 15 cts. each, 60 cts. for 5, \$1.25 per doz.

Tigrinum (Double Tiger Lily). Bright orange, with dark spots; showy and hardy. By mail, 12 cts. each, 50 cts. for 6. By express, not prepaid, 10 cts. each, 50 cts. for 7.

Tenuifolium (Coral Lily of Siberia). 20 inches high; finely cut foliage, slender stems; flowers brilliant coral. 15c. each, 50c. for 4, \$1.25 per doz. By mail, if desired.

Longiflorum. Large; white; hardy. May be forced for Easter. By mail, 15 cts. each, 50 cts. for 4. By express, not prepaid, 12 cts. each, 50 cts. for 5.

SPECIAL OFFER. One each of the five, by mail, 70 cts.

Madeira Vine

Rapid grower; beautiful, dense foliage. Roots of the Madeira Vine should be taken up each fall. 5 cts. each, 35 cts. per doz., postpaid.

Tuberose

Excelsior Double Pearl. Flowers pearly white; large; double; often two or three dozen on each stalk. Extra-flowering bulbs, 5 cts. each, 35 cts. per doz., postpaid. By express, not prepaid, 3 cts. each, 5 cts. for 2, 25 cts. per doz., \$1.50 per 100.

Our "Dollar" Perennial Collection

Planted where they can remain permanently, these increase in size and beauty.

2 <i>Coreopsis lanceolata</i> , at our regular price.....	\$0 20	1 Peony, Double Pink.....	\$0 25
3 <i>Iris Kämpferi</i>	30	12 Pansy Plants.....	35
4 <i>Rudbeckia, Golden Glow</i>	25	3 Hollyhocks, Assorted.....	25
		1 Hibiscus, Crimson Eye.....	12

Our regular price for the above 26 plants, \$1.72

SPECIAL OFFER. This collection of 26 plants, \$1, postpaid

Choice Flowering Bulbs for Fall Planting and Forcing

Orders for these may be sent to us at any time and will be filled at the proper season in the fall. If bulbs are wanted in larger quantities than here quoted, write for prices.

Single Tulips

If to go by mail, add 1 ct. each, 5 cts. per doz., or 35 cts. per 100 to prices quoted

Cardinal's Hat. Dark red; Each	Doz.	100
very fine; early.....	\$0 03	\$0 20 \$1 25
La Reine. White, faintly tinted pink; early.....	03	20 1 25
Chrysolora. Finest yellow; very large; early.....	03	20 1 25
Cottage Maid. Beautiful pink shade; early.....	03	20 1 25
Keizerkroon. Red and yellow; large, very fine; early.....	03	25 1 75
Darwin. Very late; choice mixed.....	03	25 1 50
Bouton d'Or. Late; pure yellow; tall; fine.....	03	25 1 50
Macrospeila Gesneriana. Late; scarlet, black center	03	25 1 50
Parrot. Mixed; very graceful and beautiful.....	03	20 1 25
Single Early Mixed. Choice assortment.....	03	18 1 15
Single Late Mixed. Superb mixture.....	03	20 1 25



Darwin Tulip

Double Tulips

Postage extra, same as for Single Tulips

	Each	Doz.	100
La Candeur. The finest			
double white.....	\$0 03	\$0 25	\$1 40
Rex rubrorum. The			
best double red; fine.....	03	25	1 75
Yellow Rose. Clear yel-			
low; very large.....	03	20	1 25
Lady Palmerston. Very			
fine double pink.....	03	25	1 50
Double Mixed. Superb			
assortment.....		20	1 40

Dutch Hyacinths

We can supply these in Single White, Single Pink, Single Blue, Double White, Double Blue, Double Pink, and Mixed. All at a uniform price of 5 cts. each, 50 cts. per doz., or \$4 per 100, assorted as desired. If to go by mail, add to above price 1 cent each.

Miscellaneous Bulbs

CROCUS, Giant-flowered. Yellow, White, Blue, Striped or Mixed. 10 cts. per doz., 50 cts. per 100, \$2 for 500, \$3.75 per 1,000. If ordered sent by mail, add 3 cts. per doz. or 15 cts. per 100 to price quoted.

CHINESE SACRED LILY. Large, selected bulbs. 10 cts. each, 25 cts. for 3, 75 cts. per doz. If by mail, add 3 cts. each to price.

GIANT PAPER-WHITE NARCISSUS. Large bulbs, 4 cts. each, 30 cts. per doz., \$2 per 100. Postage, 1 ct. each, or 10 cts. per doz.

JONQUIL rugulosus. Golden Sacred Lily. 3 cts. each, 25 cts. per doz. By mail, if desired.

Narcissus, or Daffodils

Add to prices quoted, 1 ct. each, or 10 cts. per doz., if to go by mail

	Each	Doz.	100
Princeps. Single; large; Each			
deep yellow.....	\$0 03	\$0 20	\$1 25
Van Sion. Large; dou-			
ble; yellow; early.....	03	35	2 50
Emperor. Single; very			
large; long stem; yellow. 06		50	3 00
Empress. Single; large;			
yellow and white; beau-			
tiful.....	06	50	3 00
Incomparable. Double;			
pale yellow and orange. 03		25	1 25
Horsfieldi. Single; white			
and yellow.....	04	35	2 50
Alba plena odorata.			
Double; pure white;			
very fragrant.....	02	20	1 00
Poeticus. Single; waxy			
white; fragrant.....	02	15	75

Garden Tools and Appliances

Deming Century Barrel Sprayer

We recommend the "Century" most highly. Very strong and durable; with proper care will last for years. Only 44 inches high; large air-chamber located principally within the barrel, leaving no projection to catch in branches. A good mechanical agitator is provided. Prices: Sprayer only, with Y connection, \$10. Outfit A, as above, with 12 1/2-ft. section of 1/2-inch hose, Demorel nozzle and pole holder, \$13. Outfit B, as above, with two 12 1/2-ft. sections of 1/2-inch hose, Demorel nozzles and pole-holders, \$16. Section of 1/2-in. hose, 12 1/2-ft. long, with couplings, pole-holders and nozzles, \$3.50.



Deming Century
Sprayer

Perfect Success Bucket Sprayer

A very effective pump for general use in the garden,

greenhouse and small orchard. Nearly all brass. Excellent for whitewashing, cleaning the windows, and buggies, putting out fires, etc. 4 feet of 3/8-in. hose and "Bordeaux" nozzle are furnished. Shipping weight about 12 lbs. Price, \$4.50. Ask for prices on other sprayers; we can furnish all sizes.

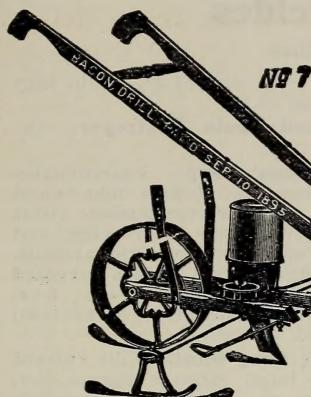
Little Aspinwall Hand Sprayer

Throws a very fine cloud of spray. This is the best-made hand sprayer we know of, and is very durable. The tank holds a pint. Prices: Made all of brass, 75 cts. Tin air-chamber, brass tank, 60 cts. Tin air-chamber, galvanized tank, 45 cts. If to go by mail, add 25 cts. to the prices quoted.

Columbian Broadcast Seeder

For sowing wheat, and other grains, flax, turnip, grass seeds, fertilizer, etc., it is the best we ever handled; it is strongly made, light, easy, running durable, accurate, hopper holds 1/2 bus. Price \$1.10. Cannot be mailed.

Five per cent discount on orders of \$25 or over. Get up a club order among your neighbors.



The Bacon Drills and Cultivators

No. 1 Bacon Drill. Will sow all kinds of seeds, and are especially useful for sugar beet, parsnip, carrot, salsify, wrinkled peas, smooth and prickly spinach, corn, beans and other seeds of a similar nature. All Bacon drills have cultivator frame attachment, so that persons having the drill and wishing a cultivator, need only purchase such tools as are immediately wanted.

As a combined drill these outfits have practically no objectionable features. The drill part is detached from the cultivator by the removal of two nuts. The feed is simple, durable, easily adjusted; no brushes, rubber or wire parts to wear and get out of order.

Handles delicate seeds without bruising or breaking. Can be varied to any amount, sowing evenly. Hill Dropping Attachments made to drop in hills, 6, 9, 12, 18 and 36 inches apart.

No. 4 Bacon Hand Cultivators. Single and Double Wheel can be furnished. Made with malleable frame; may be used as single or double wheel tool, working between or straddling the row.

No. 7 Combination Drill and Cultivator. This is a combination of the No. 1 Drill and No. 4 Cultivator, and may be used either as a cultivator or drill. Can supply Hill-Dropping Attachment if desired. Description of cultivator and drill above.

PRICE-LIST OF BACON DRILLS AND CULTIVATORS

Order by Number. (We ship direct from factory.)

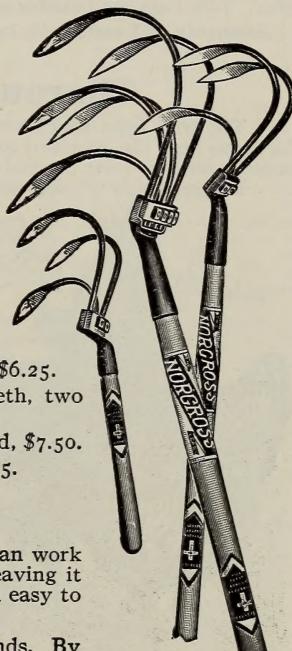
No. 1. Bacon Drill without Cultivator, boxed, \$5.50.

No. 10 Bacon Drill with Hill-Dropping Attachment, boxed, \$6.25.

No. 4. Cultivator. Single and Double Wheel, with five teeth, two hoes, one right plow, boxed, \$4.

No. 7 Combined, No. 1 Drill with No. 4. Cultivator, boxed, \$7.50.

No. 12. Same as No. 7 with Hill-Dropping Attachment, \$8.25.



Norcross Cultivator-Hoes

These are most useful garden implements. With them you can work closely around the plants, stirring the soil to any depth and leaving it level and loose, without injuring the plants. They are light and easy to use. The prongs are detachable, for use on wheel hoes, etc.

5-Prong Cultivator-Hoe. 4-foot handle; weight three pounds. By express, 75 cts.

3-Prong Cultivator-Hoe. Identical in principle with the 5-Prong. Weight 2 pounds. By express, 50 cts.

Norcross "Midget" Weeder. Three prongs, but smaller, for flowers, shrubbery and the garden; in quality and finish same as larger tools. Weight twelve ounces; handle 9 inches long. By express, 25 cts.

Lang's Weeder

Cuts either way; leather band leaves thumb and forefinger free to pull out large weeds or thin out plants. Blade is of best spring steel. Price, by mail, 25 cts. By express, 20 cts. each, 5 or over at 18 cts. each.

Tyrian Plant Sprinkler

Invaluable for sprinkling or spraying young plants; made of high-grade rubber, with hard-rubber neck and spray. By mail, 65 cts.; by express, 60 cts.

"Never-Break" Trowels

Made from uniform-grade steel, insuring full strength and rigidity. By mail, 25 cts. By express, 15 cts., 25 cts. for 2, \$1.25 per doz.

Davis Food and Water Fountains

Keeps water clean, sweet and cool; chicks cannot get wet or chilled in it. Feeds water, grain, or grit. Price, 25 cts. each, \$2.70 per doz. If to go by mail, add 15 cts. extra each to cover postage.

Read about our discounts on large orders. See second cover page

Insecticides and Fungicides

Ask for special prices on large quantities

Rex Lime and Sulphur Solution. Diluted 10 to 1 with water, it will destroy scale of all kinds; apply only when leaves are off and trees dormant. This is fast taking the place of bordeaux mixture for summer spray when leaves are on. Use 1½ gals. to 50 gals. of water. Send for special circular. 1-qt. can 25 cts., 2-qt. can 45 cts., gal. can 75 cts., 5-gal. can \$2.25.

Tree Tanglefoot. To spread on the bark to catch codling moth, etc. 3-lb. can 85 cts., 5-lb. can \$1.25, 10-lb. can \$2.45.

Quick Bordeaux. Ready when mixed with water. Put up in bags sufficient to make 50 gallons of spray. 10-lb. bags for apples, potatoes, tomatoes, grapes, etc., 70c.; 6-lb. bags for peaches and plums, 45c.

Arsenate of Lead. 1-lb. cans 20 cts., 5-lb.

cans 90 cts., 10-lb. cans \$1.40, 25-lb. kegs \$3.25, 50-lb. kegs \$6.25.

Target Brand Scale Destroyer. Qt. cans 35 cts.

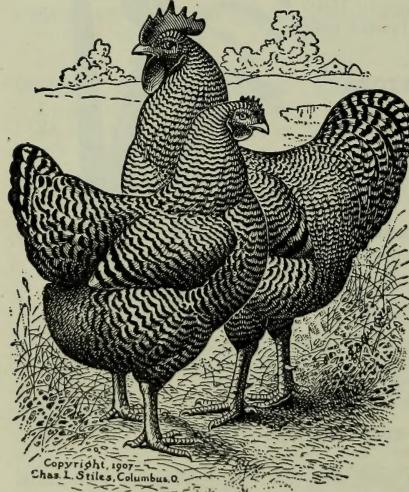
Sulpho-Tobacco Soap. Exterminates insect life on plants and flowers indoors and out; especially good for rose bushes; about the house it drives away cockroaches, and is a superior wash for domestic animals. 3-oz. cake (sufficient for 1½ gals. prepared solution) 10 cts.; postpaid, 13 cts.; 8-oz. cake (sufficient for 4 gals. prepared solution) 20 cts.; postpaid, 28 cts.

Hammond's Slug Shot. Kills currant worms, potato bugs, cabbage worms, lice, slugs, sow bugs, etc. A light fine powder. By freight or express, 5 lbs. 30 cts., 20 lbs. or over 5 cts. per lb.

Thoroughbred Poultry and Eggs

The pens from which we offer eggs for hatching are made up of choice, carefully mated birds, as near the standard as it is possible to get them. We have shipped eggs to the Pacific coast, and they have arrived in good condition. Fowls will be shipped in light coops.

If eggs which we ship have less than eight fertile eggs in fifteen, we will replace them at half price.



Barred Plymouth Rocks

layers. **Eggs, \$1.50 for 11, \$2.50 for 22; Birds, \$2 each, \$3.50 per pair.**

Barred Plymouth Rocks, Sunnyside Strain. The standard weight of this breed is 9½ pounds for cocks, 7½ lbs. for hens, 8 lbs. for cockerels, and 6½ lbs. for pullets. Barred Rocks are good layers, and first-class table fowls; the meat is sweet, juicy and tender. **Eggs, \$1.50 for 15, \$2.50 for 30; Cockerels, \$2.50 each; Pullets, and Hens, each \$2; Trios, one male, two females, \$6.**

Columbian Wyandotte. Superior to any other Wyandotte. They are good winter layers and splendid table birds. Our stock is from prize-winning ancestry. **Eggs, \$1.50 for 15, \$2.50 for 30; Cockerels, nice ones, \$2.50 each.**

White Wyandotte. Beautiful white plumage. A plump-built fowl; exceedingly satisfactory for eggs and table. **Eggs, \$1.50 for 15, \$2.50 for 30; Cockerels, \$2.50 each; Pullets, \$2 each.**

Rose-Comb Rhode Island Red. We believe these to be the best reds. Good table fowl; yellow-skinned, plump and meaty. Pullets mature early and are good layers. **Eggs, \$1.50 for 15, \$2.50 for 30; Cockerels, \$2.50 each; Pullets, \$2 each.**

White Leghorns. **Eggs, \$1.50 for 15, \$2.50 for 30; Cockerels, \$2.50 each; Pullets, \$2 each.**

Indian Runner Ducks. White and Fawn, great

Prices subject to change without notice. To be shipped by freight or express only, unless noted. Sold only in quantities as indicated, or larger.

Globe Scratch Feed. \$2.20 per 100 lbs. **Crescent Chick Food.** \$2.25 per 100 lbs.

Sunflower Seed. \$6 per 100 lbs.

Crushed Oyster Shell. 75 cts. per 100 lbs.

Granulated Bone. \$2.30 per 100 lbs.

Beef Scrap. \$3.20 per 100 lbs.

Meat Meal. \$2.50 per 100 lbs.

Granulated Charcoal. \$2 per 100 lbs.

Alfalfa Meal. A cheap and healthful food for fowls. \$1.90 per 100 lbs.

China Nest Eggs. 3 cts. each, 35 cts. per doz., postage 2 cts. extra.

Lice-Killer Nest-Eggs. Placed in nests will rid them of lice. 5 cts. each, 50 cts. per doz.

Leader Adjustable Leg-Bands. 15 cts. per doz., 25 cts. for 25, 75 cts. per 100.

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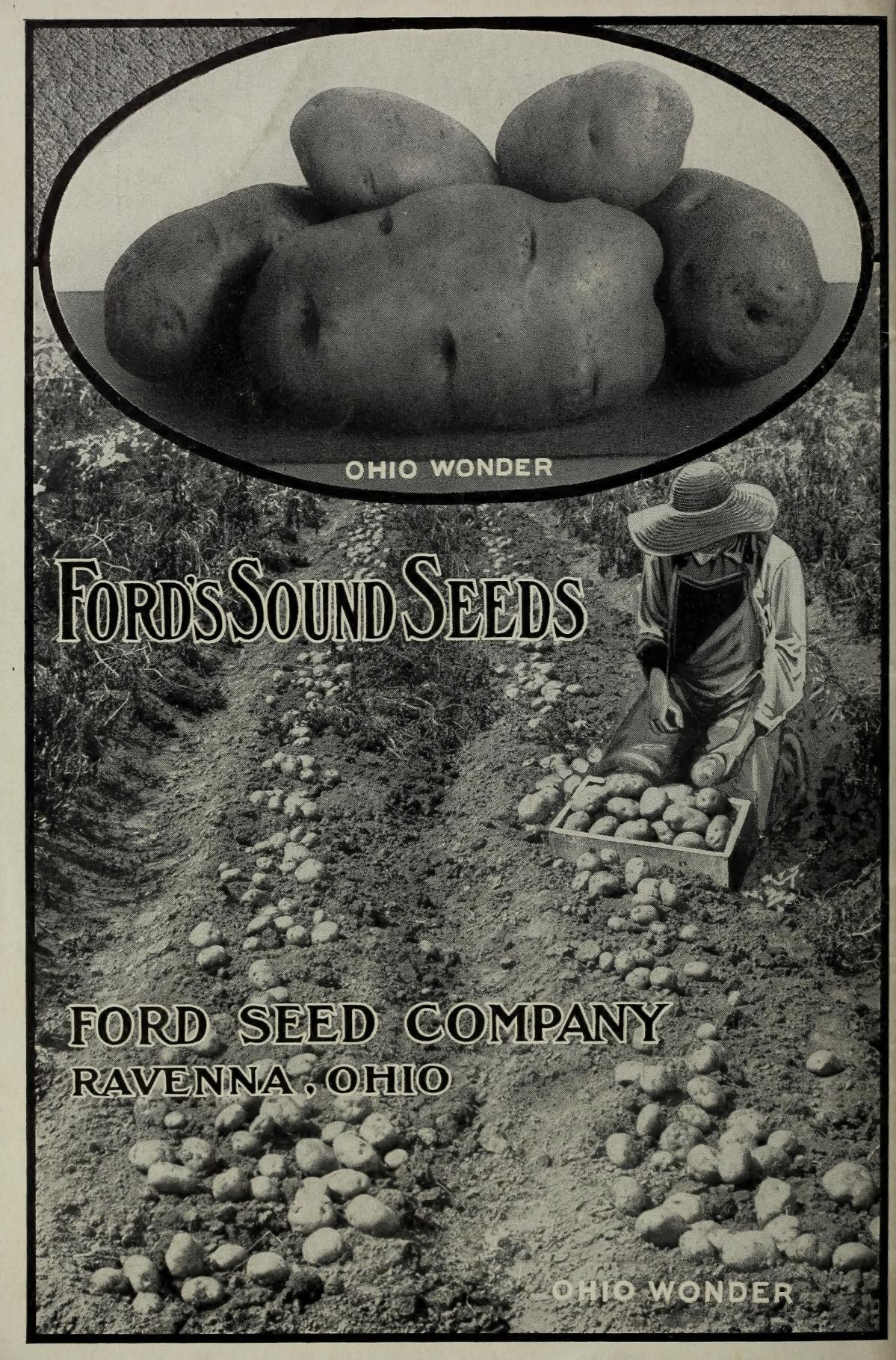
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